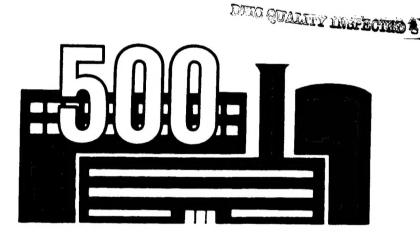


# **500 CONTRACTORS**

RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS FOR RDT&E

Fiscal Year 1995



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19961022 064



DIRECTORATE FOR INFORMATION OPERATIONS AND REPORTS (DIOR)

# 500 CONTRACTORS RECEIVING THE LARGEST DOLLAR VOLUME OF PRIME CONTRACT AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

**FISCAL YEAR 1995** 

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

For sale by the Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402-9371
Telephone (202) 312-1800

DTIC/NTIS identification number for this publication is DIOR/P02-95

#### **FOREWORD**

500 Contractors Receiving the Largest Dollar Volume of Prime Contract Awards for Research, Development, Test, and Evaluation (RDT&E) is published annually. This report provides information on the 500 contractors that received the largest dollar volume in Department of Defense prime contract awards over \$25,000 for RDT&E. These data are presented in five tables showing:

- 1. An alphabetical listing of the top 500 companies;
- 2. The net value of awards to business firms operating in the United States;
- 3. The net value of awards to educational and other nonprofit institutions operating in the United States;
- 4. The net value of awards to foreign contractors; and
- 5. The net value of awards to U.S. Government Agencies.

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#### INTRODUCTION

This report presents summary data on the 500 prime contractors receiving the largest dollar volume in Department of Defense (DoD) awards over \$25,000 for research, development, test, and evaluation (RDT&E) work during fiscal year (FY) 1995. RDT&E work can include research (basic and applied) and development (exploratory, advanced, engineering, operational systems, or management and support services). Full definitions for each of these categories are provided in Section 235.001 of the Defense Federal Acquisition Regulation Supplement.

These data rank each corporation according to its relative standing. The order of ranking is based on the net value of each contractor's RDT&E awards. Beginning in FY 1994, the contractors have been ranked by the parent company vs. subsidiaries or divisions of the company as in past issues of this publication. For example, figures for General Motors Corporation include awards to Hughes Aircraft Company and Hughes Missile Systems Company. Also, classification of a company as foreign is based on the parent company.

Table 1, page 7, lists the 500 contractors in alphabetical order, displays the order of ranking for each, and shows how each has been categorized for reporting purposes. The categories are business firm (B), foreign contractor (F), and nonprofit institution (N). Table 2, page 13, shows the net value of awards to U.S. business firms. Those firms which qualify as small businesses are further identified by an "S." The net value of awards to each of the firm's reported locations is also provided. Tables 3, 4, and 5, on pages 29, 33, and 35 respectively, provide the net value of awards to U.S. educational and other nonprofit institutions, foreign contractors, and U.S. Government Agencies. (While awards to U.S. Government Agencies are listed separately in Table 5, these agencies are categorized as nonprofit institutions in Table 1.) As in Table 1, contractors in Tables 2 through 5 are shown by order of ranking, with their total awards indicated by an asterisk (\*). The value of awards to each of the contractor's reported locations is also shown for these tables.

#### NOTES ON COVERAGE

The dollar amounts shown here include prime contract awards over \$25,000 for RDT&E work only. Data on awards for other services, such as training, and on any supplies furnished by the contractors in support of research being done are excluded. The locations shown in the tables are the places where the work was to be performed. Normally, this is a facility of the concern awarded the contract. However, if the work was scheduled to be performed at a Defense facility, such as an Air Force base, the location shown may be that of the Defense agency rather than the contractor.

DATA RELATING TO COMPANIES IN THIS PUBLICATION ARE SUBJECT TO THE ACCURACY OF THE FEDERAL PROCUREMENT DATA SYSTEM CONTRACTOR ESTABLISHMENT CODE AND ITS ABILITY TO DESCRIBE RELATIONSHIPS OF COMPANIES.

#### **HIGHLIGHTS**

The following table shows the net value and percentage distribution of all RDT&E awards, RDT&E awards to the top 500 companies, and all other RDT&E awards for FY 1995.

Department of Defense Prime Contract Awards Over \$25,000 Fiscal Year 1995

					RDT&E					
TYPE OF CONTRACTOR	TOTAL				TOP 500			ALL OTHER		
	No.	Awards (\$000)	% of Total \$	No.	Awards (\$000)	% of Total \$	No.	Awards	% of Total \$	
RDT&E - Total	2,914	21,548,848	100	500	20,671,574	100	2,414	877,274	100	
Business Firms	2,446	18,582,747	86	393	17,841,272	86	2,053	741,475	85	
Small	2,177	2,394,019	11	263	1,663,661	. 8	1,914	730,358	83	
Large	269	16,188,728	75	130	16,177,611	- 78	139	11,116	1	
Educational & Nonprofit	286	2,568,778	12	79	2,472,273	12	207	96,505	11	
Educational	216	1,132,539	5	51	1,053,179	5	165	79,360	9	
Nonprofit	70	1,436,239	7	28	1,419,094	7	42	17,145	2	
U.S. Government Agencies	19	22,215	*	3	17,593	*	16	4,622	1	
Foreign	163	375,108	2	25	340,436	2	138	34,672	4	

\*LESS THAN 0.5 PERCENT

NOTE: TOTALS MAY NOT ADD DUE TO ROUNDING.

Based on the percentage of total awards, the distribution of FY 1995 awards varies moderately from that in FY 1994. In FY 1995, the top 500 contractors included 393 U.S. business firms (263 of which were small businesses); 79 educational and nonprofit institutions; 3 U.S. Government Agencies; and 25 foreign contractors. In FY 1994, the top 500 consisted of 406 U.S. business firms (212 were small businesses); 73 educational and nonprofit institutions; 2 U.S. Government Agencies; and 19 foreign contractors.

The top 500 RDT&E contractors received awards totaling \$20.7 billion in FY 1995, compared to \$21.1 billion in FY 1994, a decrease of \$400 million, or 1.9 percent. The \$20.7 billion represents 95.9 percent of the \$21.5 billion total prime contract awards over \$25,000 for RDT&E work in FY 1995.

In addition to the top 500 contractors, there were 2,414 other contractors for which RDT&E procurement actions over \$25,000 were reported, for a total of 2,914 contractors in FY 1995. In FY 1994, the total number of contractors in this category was 2,760.

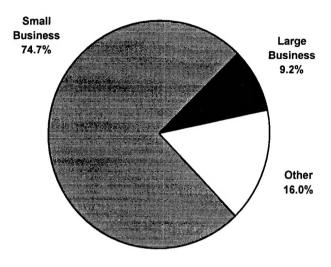
Of the 32 contractors with RDT&E awards of \$100 million or more in FY 1995, 27 were business firms and 5 were educational and other nonprofit institutions. These 32 contractors had a total of \$15.3 billion in RDT&E awards. In FY 1994, there were 32 contractors who reached the \$100 million plateau, with awards totaling \$15.5 billion. Of these 32 contractors, 28 were business firms (1 of which was foreign) and 4 were educational and other nonprofit institutions. The amount of awards for this \$100 million group decreased by \$264 million, or 1.7 percent, between FY 1994 and 1995.

The charts on page 4 display a breakout of types of contractors as a percentage of the total contractors receiving RDT&E awards; and then as a percentage of the top 500 contractors. The first chart shows that within the category of all RDT&E awards, small business represents the largest share, or 74.7 percent; followed by other entities, 16.0 percent; and large business, 9.2 percent. The second chart reflects that within the category of only the top 500 RDT&E contractors, small business has the greatest share, 52.6 percent; followed by large business, 26.0 percent; and other 21.4 percent.

Both charts on page 4 show the number of firms with their associated percentages, not the percentage of dollars.

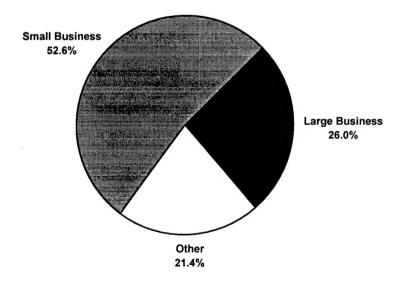
### TOTAL CONTRACTORS RECEIVING RDT&E AWARDS

Fiscal Year 1995



# **TOTAL NUMBER OF FIRMS = 2,916**

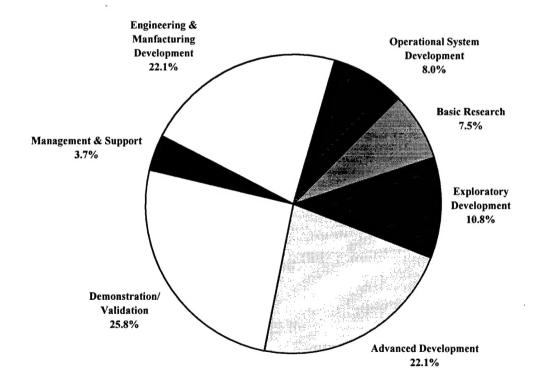
# **TOP 500 CONTRACTORS - RDT&E**



The following table shows the type of RDT&E work the contractors were engaged in and the net value and percentage distribution of all awards for each of these types in FY 1995. Demonstration/Validation (formally included in Advanced Development), accounted for the largest share (25.8 percent) of RDT&E awards, followed by Engineering & Manufacturing Development and Advanced Development (22.1 percent each).

ТҮРЕ	AWARDS (\$000)	PERCENT OF TOTAL
RDT&E - TOTAL	\$21,548,848	100.0
Basic Research	1,620,990	7.5
Exploratory Development	2,330,526	10.8
Advanced Development	4,763,881	22.1
Demonstration/Validation	5,550,561	25.8
Engineering & Manufacturing Development	4,769,820	22.1
Management & Support	789,440	3.7
Operational System Development	1,723,631	8.0

#### DOLLAR AWARDS BY TYPE OF RDT&E WORK Fiscal Year 1995



The final table below shows the net value and percentage distribution of all RDT&E awards by type of program. Within the RDT&E contracts, the largest volume of awards was for the research, development, test, or evaluation of missile & space systems and aircraft. In FY 1995, a combined total of \$11,089 million, or 51.5 percent of all RDT&E awards over \$25,000, was for work connected with these programs.

PROGRAM	AWARDS (\$000)	PERCENT OF TOTAL
RDT&E - TOTAL	\$21,548,848	100.0
Missile & Space Systems	5,318,606	24.7
Electronics & Communication Equipment	3,494,819	16.2
Aircraft	5,770,435	26.8
Services	4,254,548	19.7
Ships	378,267	1.8
Ammunition	256,837	1.2
Weapons	372,941	1.7
Tank-Automotive	377,010	1.7
All Other	1,325,387	6.2

# DOLLAR AWARDS BY TYPE OF PROGRAM Fiscal Year 1995

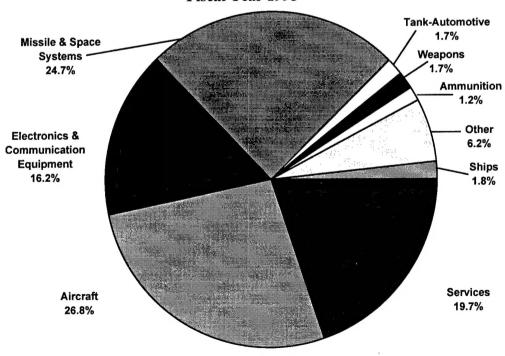


Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
451	В	A P A OPTICS, INC.	75	В	ASSURANCE TECHNOLOGY CORP
366	В	A-TECH CORPORATION	490	В	ASTRONAUTICS CORP OF AMERICA
437 63	B F	ACCURATE AUTOMATION CORP	32	В	AT&T CORP
155	В	ADLER & STERN (1968) LTD. ADVANCE, INCORPORATED	179 485	B B	ATLANTIC AEROSPACE ELECTRONICS AURORA FLIGHT SCIENCES CORP
136	В	ADVANCED ENGINEERING & TECH	496	В	AUTOMATION RES SYSTEMS LTD
304 297	B B	ADVANCED LITHOGRAPHY GROUP	227	F	AWA LTD
184	В	ADVANCED MARINE ENTERPRISES ADVANCED RESOURCE TECHNOLOGIES	422 95	F B	B T R PLC
273	B	ADVANCED TECHNOLOGY & RESEARCH	45	N	BALL CORPORATION BATTELLE MEMORIAL INSTITUTE
202	В	ADVANCED TECHNOLOGY MATERIALS	69	В	BEN CORPORATION
177	В	ADVANCED TELECOMMUNICATIONS,	30	В	BDM INTERNATIONAL INC
290 316	B B	ADVANCED TESTING TECHNOLOGIES AECOM TECHNOLOGY CORPORATION	203	В	BECHTEL GROUP INC
440	В	AECOM TECHNOLOGY CORPORATION AEL INDUSTRIES INC	491 469	B B	BELL ATLANTIC CORPORATION BETA ANALYTICS INC
497	В	AERODYNE RESEARCH INC	152	В	BETAC INTERNATIONAL CORP
287 224	B B	AEROJET ELECTRO SYSTEMS	91	В	BLACK & DECKER CORPORATION BOARD OF REGENTS OF UNIV SYS
19	N	AEROMET, INC AEROSPACE CORPORATION	314 20	N B	BOARD OF REGENTS OF UNIV SYS
198	В	AHNTECH, INC	108	В	BOEING COMPANY THE BOEING SIKORSKY ARCFT SUPPORT
357 402	B B	ALAMEDA RESEARCH INSTITUTE	11	В	BOEING SKRSKY COMANCHE TEAM JV
37	В	ALLEN & ASSOCIATES INTL LTD ALLIANT TECHSYSTEMS INC	262	F	BOMBARDIER INC
425	B	ALLIED RESEARCH CORPORATION	67 354	B N	BOOZ ALLEN & HAMILTON INC BOSTON COLLEGE, TRUSTEES OF
43	В	ALLIEDSIGNAL INC	430	Ň	BOSTON UNIVERSITY, TRUSTEES OF
256 209	B B	ALPHATECH INC	325	В	BRTRC, INC BRUKER INSTRUMENTS INC
103	В	AMCOMP CORPORATION AMERICAN HOUSING TECHNOLOGIES.	330 172	B B	BRUKER INSTRUMENTS INC
487	B	AMERICAN SCIENCE AND ENGRG	380	В	BTG INC BYELOCORP INC
411	В	AMHERST SYSTEMS, INC	188	В	CACI INTERNATIONAL INC
327 388	В	AMOCO CORPORATION	120	F	CAE INC
97	B B	AMR CORPORATION AMTEC CORPORATION	292 495	N	CALIFORNIA INSTITUTE OF TECH
474	B	ANALOG DEVICES INC	196	N B	CALIFORNIA STATE CAMBER CORPORATION
76	В	ANALYSIS & TECHNOLOGY INC	393	B	CAMPBELL PLASTIC ENGRG & MFG
70 138	N B	ANALYTIC SERVICES INC APOLLO HOLDING INC	60	N	CARNEGIE MELLON UNIVERSITY
199	В	APPLIED MEASUREMENT SYSTEMS	278 296	B B	CARROLL, T ASSOC INC CARTWRIGHT ELECTRONICS INC
96	В	APPLIED RESEARCH ASSOC INC	83	В	CARTWRIGHT ELECTRONICS INC
414	В	APPLIED RESEARCH INC	387	В	CASDE CORPORATION
193 395	B B	APPLIED TECH ASSOC INC DEL APTEK INC	245 407	F B	CELSIUS INDUSTRIER AB CHI SYSTEMS INC
473	В	ARCTIC SLOPE REGIONAL CORP	61	В	CHI SYSTEMS INC CHRYSLER CORPORATION
168	В	ARES CORPORATION	197	В	CIMFLEX TEKNOWLEDGE CORP
429	В	ARETE ENGINEERING TECH CORP	488	N	CLARK ATLANTA UNIVERSITY INC
269 140	B B	ARETE' ASSOCIATES	459	N	CLEMSON UNIVERSITY
144	В	ARINC INCORPORATED ARIST CORPORATION INC	284 82	N	CLEVELAND ADVNCED MFG PROGRAM
33	В	ARVIN INDUSTRIES INC	82 481	B B	COLSA CORPORATION COMMQUEST TECHNOLOGIES INC
156	B	ASI SYSTEMS INTERNATIONAL	246	В	COMPTEK RESEARCH, INC

<sup>\*</sup> B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
272 142 49 239 349	B B B B	COMPUTATIONAL PHYSICS INC COMPUTER SCIENCE APPLICATIONS COMPUTER SCIENCES CORPORATION COMPUTING ANALYSIS CORPORATION COMPUTING DISTRIBUTORS INTL	306 499 154 250 438	B B N B B	ENGINEERING RES & CONSULTING ENTERPRISE INTGRTION TECH CORP ENVIRNMENTAL RES INST OF MICH ENVIRONMENTAL TECH GROUP ENZIAN TECHNOLOGY INC
50 80 403 255 260	B B N N	CONCURRENT COMPUTER CORP CONCURRENT TECHNOLOGIES CORP CONDUCTUS, INC CORNELL UNIVERSITY CORPORATION OF MERCER UNIV	169 143 331 378 134	B B B B	EPOCH ENGINEERING INC ESCO ELECTRONICS CORPORATION ETEC SYSTEMS INC EVANS, CHARLES & ASSOCIATES, F & M MANUFACTURING, INC
358 409 192 396 151	B B B B	CORREA ENTERPRISES INC COVALENT ASSOCIATES INC CRAY RESEARCH, INC CREARE INCORPORATED CREE RESEARCH INC	353 225 180 257 38	B B B B	FEDERAL SYSTEMS GROUP INC FIBER MATERIALS INC FIBERTEK INC FIORE INDUSTRIES INC FMC CORPORATION
64 102 401 361 312	B B B	CTA INCORPORATED CUBIC CORPORATION CVC HOLDINGS INC CYBERNET SYSTEMS CORP DAIMLER-BENZ AG	139 323 362 165 232	B B F B	FOSTER-MILLER INC FRONTIER ENGINEERING INC FRONTIER TECHNOLOGY INC FUGRO NV GALAXY SCIENTIFIC CORP
229 267 276 210 464	B B B B	DBA SYSTEMS INC DCS CORPORATION DDL OMNI ENGINEERING CORP DECISION-SCIENCE APPLICATIONS DEFENSE TECHNOLOGY INC	432 40 73 26 9	B B B B	GARBER INTERNATIONAL ASSOC INC GENCORP INC GENERAL ATOMICS TECH CORP GENERAL DYNAMICS CORPORATION GENERAL ELECTRIC COMPANY
494 408 109 207 282	B B B B	DEMACO INC DESIGNER SOFTWARE SERVICE DEUTSCHE TELEKOM AKTIENGESELLS DIGITAL SYSTEM RESOURCES INC DIGITAL SYSTEMS RESEARCH INC	5 447 367 78 308	B B B N	GENERAL MOTORS CORPORATION GENERAL TECHNICAL SERVICES GENTEX CORPORATION GEO-CENTERS INC GEORGE MASON UNIVERSITY
261 443 18 385 200	B B N B	DIGITAL WIZARDS INC DIMENSIONS INTERNATIONAL, INC DRAPER CHARLES STARK LAB INC DU PONT E I DE NEMOURS AND CO DUAL INCORPORATED	72 88 249 391 472	N B B B	GEORGIA TECH RESEARCH CORP GIBBS & COX INC GILBERT ASSOCIATES INC GLOBAL UNIVERSAL SYSTEMS INC GONZALEZ DESIGN ENGRG CO
289 271 121 87 98	B B B B	DYNAMICS RESEARCH CORPORATION DYNAMICS TECHNOLOGY INC DYNCORP DYNETICS INC E-OIR MEASUREMENTS INC	113 128 58 421 35	F B B B	GOVERNMENT OF CANADA GRC INTERNATIONAL INC GTE CORPORATION HAECO, INC HARRIS CORPORATION
236 81 452 460 454	B B B N	EAI CORPORATION EATON CORPORATION ECLECTIC CMPT CONCEPTS INC ECO, L.C. EDISON WELDING INSTITUTE	219 389 129 415 46	B B B B	HARRIS-MAGNAVOX SYSTEMS CO HARSCO CORPORATION HERCULES INCORPORATED HITTITE MICROWAVE CORPORATION HONEYWELL INC
135 111 350 465 241	B B B B	EER SYSTEMS, INC EG&G INC ELDYNE, INC ELECTRO-RADIATION INC ELECTRONIC WARFARE ASSOCIATES,	115 146 263 153 175	B B N B	HORIZONS TECHNOLOGY INC HOUSTON ASSOCIATES, INC HOWARD UNIVERSITY HUGHES ASSOCIATES, INC HUMAN RSRCES RES ORGANIZATION

<sup>\*</sup> B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

ANK	*	CONTRACTOR	RANK	*	CONTRACTOR
372	В	HYDROACOUSTICS INC	492	В	M T L SYSTEMS, INC
74	N	I I T RESEARCH INSTITUTE	300	В	MAC AULAY-BROWN INC
170 477	B B	IBM/ ANTHONY HILDARETH ILLUSION ENGINEERING INC	471	В	MANAGEMENT CONSULTING & RES
62	F	INCENTIVE AB	86 186	B B	MANTECH INTERNATIONAL CORP MAR, INCORPORATED
285 39	B N	INET CORPORATION INSTITUTE FOR DEF ANALYSES	14	N	MASSACHUSETTS INST OF TECH
307	В	INTEGRATED SYSTEMS INC	157 110	N B	MASSACHUSETTS UNIVERSITY OF MAXWELL LABORATORIES INC
493	В	INTEGRATED SYSTEMS RES CORP	176	N	MAYO FOUNDATION
373	В	INTEL CORPORATION	125	В	MCDERMOTT INTERNATIONAL INC
441 114	B B	INTELLIGENT AUTOMATION, INC INTER-NATIONAL RESEARCH INST	2	В	MCDONNELL DOUGLAS CORPORATION
286	B	INTERACTIVE TELEVISION CO	379 383	N B	MCNC MEI TECHNOLOGY CORPORATION
84	В	INTERGRAPH CORPORATION	397	В	MENTOR GRAPHICS CORPORATION
25	В	INTERNATIONAL BUS MCHS CORP	483	В	MESA ASSOCIATES INC
343	В	INTERNATIONAL SCIENTIFIC PDTS	484	В	MESA, INC
223 418	В	IRT CORPORATION	305	В	METROLASER, INCORPORATED
149	B B	IRVINE SENSORS CORPORATION ISX CORPORATION	216 163	В	METRON INC
71	В	ITT INDUSTRIES INC	228	B B	MEVATEC CORPORATION MICROLECTRONICS CMPT TECH CORP
189	N	JACKSON HENRY M	377	В	MICROMODULE SYSTEMS
117 412	B B	JAYCOR JET PROCESS CORPORATION	220	В	MICRON TECHNOLOGY INC
16	N	JOHNS HOPKINS UNIVERSITY	240 107	B F	MILITARY PROFESSIONAL RESOURCE MINISTRY OF DEFENCE
126	В	JOHNSON CONTROLS INC	195	N	MINNESOTA BOARD OF REGENTS
450 47	B B	K SYSTEMS INC KAMAN CORPORATION	217	В	MINNESOTA MINING & MANUFACTURI
288	В	KAMAN CORPORATION KDI CORPORATION	77 12	B N	MISSION RESEARCH CORPORATION
413	N	KESTREL INSTITUTE	150	B	MITRE CORPORATION MODERN TECHNOLOGIES CORP
410	В	KEYSTONE COMPUTER ASSOCIATES	453	В	MOLECULAR DEVICES CORPORATION
309 274	B B	KNOWLEDGE BASED SYSTEMS INC KOPIN CORPORATION	57	В	MOTOROLA INC
313	В	KRAS CORPORATION	281 431	B B	MRS TECHNOLOGY INC MSNW INC
137	В	KRAUSE P C & ASSOCIATES INC	222	В	MTS SYSTEMS CORPORATION
442	В	KRUG INTERNATIONAL CORPORATION	386	B	MULTI-ELECTRIC MFG INC
468 457	B B	L N K CORPORATION	201	В	MYSTECH ASSOCIATES INC
399	B	LANXIDE CORPORATION LASER POWER CORPORATION	347 131	B N	N A I TECHNOLOGIES INC
238	В	LIFE CYCLE ENGINEERING INC	456	N N	NATIONAL ACADEMY SCIENCES USA NATIONAL AERONAUTICS SPACE ADM
42	В	LIGHT HELICPTR TURBINE ENG CO	235	В	NATIONAL AEROSPACE PLAN
212 51	B B	LINDSEY WILLIAM C INC LITTON INDUSTRIES INC	404 489	N D	NATIONAL INST STANDARDS & TECH
1	В	LOCKHEED MARTIN CORPORATION	368	B B	NATIONAL SEMICONDUCTOR CORPORA NATIONAL SYSTEMS & RES CO
36	В	LOGICON INC	310	В	NAVMAR APPLIED SCIENCES CORP
48	N	LOGISTICS MANAGEMENT INST	417	В	NEPTUNE SCIENCES INC
6 190	B	LORAL CORPORATION LOS ALAMOS TECHNICAL ASSOC	214	N	NEW MEXICO STATE OF
341	B B	LUFKIN INDUSTRIES INC	448 29	N B	NEW MEXICO STATE UNIVERSITY
462	В	LYNNTECH, INC	166	В	NICHOLS RESEARCH CORPORATION NICHOLSON & ASSOCIATES INC
182	В	M R J GROUP INC	208	B	NKF ENGINEERING INC

<sup>\*</sup> B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

RANK	*	CONTRACTOR	RANK	*	CONTRACTOR
3	В	NORTHROP GRUMMAN CORPORATION	423	F	RHONE-POULENC SA
446	В	NORTHWEST RESEARCH ASSOCIATES	13 106	B F	ROCKWELL INTERNATIONAL CORP ROLLS-ROYCE PLC
419 321	N B	NORTHWESTERN UNIVERSITY OBJECT SERVICES & CONSULTING	293	В	ROTARY POWER INTERNATIONAL INC
266	F	OERLIKON-BUEHRLE HOLDING AG	356	В	ROTHE DEVELOPMENT INC
56	В	OGDEN CORPORATION	328 145	N B	RUTGERS THE STATE UNIVERSITY S F A INC
439 23	N B	OKLAHOMA STATE UNIVERSITY OLIN CORPORATION	364	В	S SYSTEMS CORPORATION
215	N	OPEN SOFTWARE FOUNDATION INC	346	F	SAINT GOBAIN (CIE DE)
335	В	OPTIMETRICS INC	295	N	SALK INST FOR BLGICAL STUDIES
461	В	OPTIVISION INC	194	В	SANDERS/AEL JV
68	В	ORBITAL SCIENCES CORPORATION	221 230	B B	SARCOS INC SCF INVESTMENT PARTNERS INC
303 275	N B	OREGON GRD INST ORINCON INDUSTRIES, INC	178	В	SCHWARTZ ELECTRO-OPTICS INC
265	В	ORION INTERNATIONAL TECH	191	B	SCIENCE AND APPLIED TECHNOLOGY
244	В	ORION SCIENTIFIC SYSTEMS	298	В	SCIENCE AND TECHNOLOGY CORP
332	В	PACER SYSTEMS INC	15 352	B B	SCIENCE APPLICATIONS INTL CORP SCIENCE RESEARCH LABORATORY
118 167	B B	PACIFIC SIERRA RESEARCH CORP PAR TECHNOLOGY CORPORATION	424	В	SCIENTIFIC RESEARCH CORP
52	N	PENNSYLVANIA STATE UNIV INC	342	В	SCITECH SERVICES INC
479	F	PERKINS ENGINES LTD	233	В	SDL, INC
420	В	PHOTON DYNAMICS, INC PHOTON RESEARCH ASSOCIATES INC	160 211	B B	SEMCOR INC SENTEL CORPORATION
242 226	B B	PHOTONICS TECHNOLOGY INC	94	В	SEQUA CORPORATION
181	B	PHYSICAL OPTICS CORPORATION	247	В	SIÈRRA NEVADA CONSTRUCTION
173	В	PHYSICAL SCIENCES INC	218 205	B B	SIGMATECH INC SILICON GRAPHICS INC
369 213	B B	PHYSITRON INC PLANNING CONSULTANTS INC	318	В	SIMULA INC
99	В	PLANNING SYSTEMS INCORPORATED	147	F	SMITHS INDUSTRIES PLC
54	В	PRIMARK CORPORATION	384	В	SOFTWARE PRDUCTIVITY SOLUTIONS
406	В	PRINCETON ELECTRONIC SYSTEMS	206 65	В	SONALYSTS INC SOUTH CAROLINA RESEARCH AUTH
376 339	N B	PRINCETON UNIVERSITY PRODUCTION TECHNOLOGY INC	398	N N	SOUTH CAROLINA RESEARCH ADIA SOUTHERN METHODIST UNIVERSITY
405	F	PTT TELEKOM BV	365	N	SOUTHERN RESEARCH INSTITUTE
319	В	QUALITY RESEARCH INC	158	N	SOUTHWEST RESEARCH INSTITUTE
344	В	QUEST INTEGRATED INC	132	В	SPACE APPLICATIONS CORPORATION
105	B B	QUESTECH, INC R J O ENTERPRISES INC	187 85	B B	SPACE DATA CORPORATION SPARTA INC
426 119	F	R J O ENTERPRISES INC RACAL ELECTRONICS PLC	351	В	SPARTON CORPORATION
476	B	RADEX INC	458	F	SPEYWOOD GROUP LTD.
381	В	RADIX SYSTEMS INC	434 124	B B	SPIRE CORPORATION SRA INTERNATIONAL INC
243 59	B N	RAIL COMPANY RAND CORPORATION	55	N	SRI INTERNATIONAL
416	В	RAVEN, INC	258	В	SRS TECHNOLOGIES
4	В	RAYTHÉON COMPANY	174	N	STANFORD LELAND JUNIOR UNIV
445	N	REGENTS OF THE UNIV OF CAL RESEARCH & DEVELOPMENT LABS	433 127	N B	STANFORD UNIVERSITY STERLING IMD INC
148 463	B B	RESEARCH & DEVELOPMENT LABS RESEARCH MANAGEMENT CONS	336	В	STERLING SOFTWARE INC
253	N	RESEARCH TRIANGLE INSTITUTE	390	N	STEVENS INSTITUTE OF TECH
270	В	REVEO INC	466	В	STEWART & STEVENSON SVCS INC

<sup>\*</sup> B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 1. Alphabetical Listing of the Top 500 DOD Prime Contractors for Research, Development, Test, and Evaluation Work: FY 1995

359 B   SUMARIA SYSTEMS, INC.   4444 B   UNITED INT	CONTRACTOR
STRUCTURED TECHNOLOGY CORP   22	PORATION
359 B   SUMARIA SYSTEMS, INC.   4444 B   UNITED INT	ENSE LP
141	JSTRIAL CORPORATION
294 B   SUPERCONDUCTOR TECHNOLOGIES   320 N UNIVERSITY	ERNATIONAL ENGRG TES DEPT ENERGY
299   B	NOLOGIES CORP
291	
90 B SYNETICS CORPORATION 254 N SYRACUSE RESEARCH CORP 311 N SYRACUSE RESEARCH CORP 311 N SYRACUSE UNIVERSITY 259 B SYSTEAM INC 337 N UNIVERSITY 259 B SYSTEAM INC 337 N UNIVERSITY 251 B SYSTEM PLANNING CORPORATION 374 N UNIVERSITY 251 B SYSTEM RESOURCES CORPORATION 362 B SYSTEMS & PROCESSES ENGRG CORP 467 B SYSTEMS & PROCESSES ENGRG CORP 468 N UNIVERSITY 388 B SYSTEMS ENGINEERING ASSOC CORP 480 N UNIVERSITY 338 B SYSTEMS ENGINEERING SOLUTIONS 326 N UNIVERSITY 338 B SYSTEMS ENGINEERING SOLUTIONS 329 N UNIVERSITY 345 B T I /MARTIN JAVELIN JOINT VENTR 345 B T P L, INC 79 N UNIVERSITY 370 B TANNER RESEARCH INC 478 F TADIRAN ISRAEL ELECTRONICS IND 346 B TECHNICAL & MGT SVCS CORP 348 B TECHNICAL & MGT SVCS CORP 349 B TECHNICAL & MGT SVCS CORP 340 B TECHNICAL RESEARCH ASSOCIATES 355 B TECHNICAL RESEARCH ASSOCIATES 354 B TECHNICAL RESEARCH ASSOCIATES 355 B TECHNICAL RESEARCH ASSOCIATES 356 B TECHNICAL RESEARCH ASSOCIATES 357 B TECHNICACY DEVENTED TO THE STATE 486 B TECHNICAL RESEARCH ASSOCIATES 357 B TECHNICACY DEVENT CORP 358 B TECHNICACY DEVENT CORP 359 B TECHNICACY DEVENT CORP 360 B TECHNICACY DEVENT CORP 371 B VARADIUM G 371 B VARADIUM G 372 B VARADIUM G 373 B VISIOM LA 435 B TECHNICACY DEVENT CORP 445 F TECHNICACY DEVENT CORP 457 B TEXAS INSTRUMENTS INCORPORATED 458 B TELEDYNE INC 469 B VISIOM LA 479 B VISIOM LA 470 B TEXAS INSTRUMENTS INCORPORATED 470 B TEXAS INSTRUMENTS INCORPORATED 471 B TEXAS INSTRUMENTS INCORPORATED 472 B TEXAS RESEARCH INTERNATIONAL, 473 B TEXAS RESEARCH INTERNATIONAL, 474 B TEXAS RESEARCH INTERNATIONAL, 475 B TEXTRON INC 476 B TEXTRON INC 477 B TEXAS INSTRUMENTS INCORPORATED 478 B TEXTRON INC 479 B VISIOM LA 470 B TEXAS INSTRUMENTS INCORPORATED 470 B TEXAS INSTRUMENTS INCORPORATION 471 B TEXAS INSTRUMENTS INCORPORATION 472 B TEXAS RESEARCH INTERNATIONAL, 473 B TEXTRON INC 474 B TEXAS INSTRUMENTS INCORPORATION 475 B TEXAS INSTRUMENTS INCORPORATION 476 B TEXAS INSTRUMENTS INCORPORATION 477 B TEXAS INSTRUMENTS INCORPORATION 478 B TEXAS INSTRUMENTS INCORPORATION 479 B WHITTAKER 479 B WHITTAKER	OF ADIZONA
SYRACUSE RESEARCH CORP   324	OF CALIFORNIA
11	OF CENTRAL FLORIDA
259	OF DAYTON INC
164 B	OF DELAWARE
SYSTEMS & PROCESSES ENGRG CORP   264	OF FLORIDA
183	OF ILLINOIS
183	OF MARYLAND SYSTEM
338 B   SYSTRAN CORPORATION   329 N   UNIVERSITY	
345	OF NEW MEXICO
TADIRAN ISRAEL ELECTRONICS IND   10	OF NORTH CAROLINA
370   B	
116	OF IEARS SISIEM
TECHNICAL MICRONICS CONTROL   101	WISCONSIN SYSTEM
TECHNICAL RESEARCH ASSOCIATES   371	DLOGY ASSOCIATES
355   B   TECHNOLOGY DEVELOPMENT CORP   31   B   VANADIUM G   334   B   TECHNOLOGY SERVICE CORPORATION   185   B   VANGUARD R   171   B   TECHNOLOGY SERVICE CORPORATION   185   B   VANGUARD R   171   B   TECHNOLOGY SERVICE CORPORATION   112   B   VECTOR RES   28   B   TELEDYNE INC   268   B   VIASAT, IN   17   B   TENECO INC   268   B   VIASAT, IN   17   B   TEXAS INSTRUMENTS INCORPORATED   333   B   VISICOM LA   435   B   TEXAS RESEARCH INTERNATIONAL,   302   B   VISICOM LA   17   TEXAS RESEARCH INTERNATIONAL,   302   B   VISICOM LA   18   TEXTRON INC   392   B   VISICOM LA   18   THE GENERAL ELECTRIC CO. PLC   204   B   VISICONICS   294   B   VISICONICS   295   WAGNER DAN   363   F   WALES LID   340   B   TOLO INCORPORATION   363   F   WALES LID   340   B   TOLO INCORPORATED   133   N   WASHINGTON   280   B   TOYON RESEARCH CORP   436   B   WEIDLINGEN   270   B   WEIDLINGEN   271   B   WEISTINGEN   272   B   TRACOR INC   21   B   WEISTINGEN   273   B   WHITTAKER   274   B   WHITTAKER   275   B   WHITTAKER   27	
TECHNOLOGY SERVICE CORPORATION   185	ROUP
28         B         TELEDYNE INC         123         B         VEDA INTER           159         B         TENNECO INC         268         B         VIASAT, IN           17         B         TEXAS INSTRUMENTS INCORPORATED         333         B         VISIOM LA           435         B         TEXAS RESEARCH INTERNATIONAL,         302         B         VISIDYNE I           7         B         TEXTRON INC         392         B         VISTA TECH           41         F         THE GENERAL ELECTRIC CO. PLC         204         B         VITRONICS           34         B         THERMO ELECTRON CORPORATION         294         B         VSE CORPOR           122         B         THIOKOL CORPORATION         322         B         WAGNER DAN           100         B         TITAN CORPORATED         363         F         WALES LTD           340         B         TOLO INCORPORATED         133         N         WASHINGTON           280         B         TOYON RESEARCH CORP         436         B         WEILLINGER           27         B         TRACOR INC         21         B         WEILTIAGEO           252         B         TRUSTED INFORMATION SYSTE	SEARCH, INC
28       B       TELEDYNE INC       123       B       VEDA INTER         159       B       TENNECO INC       268       B       VIASAT, IN         17       B       TEXAS INSTRUMENTS INCORPORATED       333       B       VISIOM LA         435       B       TEXAS RESEARCH INTERNATIONAL,       302       B       VISIDYNE I         7       B       TEXTRON INC       392       B       VISTA TECH         41       F       THE GENERAL ELECTRIC CO. PLC       204       B       VITRONICS         34       B       THERMO ELECTRON CORPORATION       294       B       VSE CORPOR         122       B       THIOKOL CORPORATION       322       B       WAGNER DAN         100       B       TITAN CORPORATION       363       F       WALES LTD         340       B       TOLO INCORPORATED       133       N       WASHINGTON         280       B       TOYON RESEARCH CORP       436       B       WEDLINGER         27       B       TRACOR INC       21       B       WESTINGHOU         252       B       TRUSTED INFORMATION SYSTEMS,       279       B       WHITTAKER	EARCH COMPANY INC
17	NATIONAL INC
TEXAS RESEARCH INTERNATIONAL,   302	CODATODIES INC
41   F	IC
34   B	OLOGY INCORPORATED
122         B         THIOKOL CORPORATION         322         B         WAGNER DAN           100         B         TITAN CORPORATION         363         F         WALES LTD           340         B         TOLO INCORPORATED         133         N         WASHINGTON           280         B         TOYON RESEARCH CORP         436         B         WEIDLINGER           27         B         TRACOR INC         21         B         WESTINGHOU           252         B         TRUSTED INFORMATION SYSTEMS,         279         B         WHITTAKER	INC
100 B	ATION TEL H ASSOCIATES INC
280 B TOYON RESEARCH CORP 436 B WEIDLINGER 27 B TRACOR INC 21 B WESTINGHOU 252 B TRUSTED INFORMATION SYSTEMS, 279 B WHITTAKER	III II NOOOCIAIDO INC
27 B TRACOR INC 21 B WESTINGHOU 252 B TRUSTED INFORMATION SYSTEMS, 279 B WHITTAKER	UNIVERSITY OF
252 B TRUSTED INFORMATION SYSTEMS, 279 B WHITTAKER	ASSOCIATES, INC.
	CORPORATION
8 B TRW INC 498 B WMX TECHNO	LOGIES INC
375 B TURTLE MTN BND OF CHIPWA IND 482 N WOODS HOLE	OCANOGRAPHIC INSTN
301 B TYBRIN CORPORATION 475 N WORK & TEC	NOLOGY INSTITUTE
161 B UES INC 130 B XEROX CORP	
400 B UNIDYNE CORPORATION 317 B XONTECH IN 277 F UNILEVER NV 92 B YORK INTER	: MATIONAL CORPORATION

<sup>\*</sup> B = Business Firm

F = Foreign Contractor

N = Nonprofit Institution

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

ank	Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Wo		Thousands of Dollars	
1 100	KHEED MARTIN CORPORAT	PTON	/ 10/ 7// +					
1 100	Huntsville	Alabama	4,196,766 * 45,962	1	NORTHROP GRUMMAN CORPOR			
	Luke AFB	Arizona	1,510	1	Abercrombie Dallas	Texas Texas	10.04	
	Mesa	Arizona	7,633	1	Springfield	Virginia	10,94	
	Burbank	California	2,702	1	phingrierd	Allginia	7,62	
	Ontario	California	345	4	RAYTHEON COMPANY		702,08	
	Palmdale	California	97,761	1	Huntsville	Alabama	702,00	
	Palo Alto	California	25,892		Tucson	Arizona	14,20	
	Sunnyvale	California	523,440	ı	Goleta	California	23,62	
	Colorado Springs	Colorado	14,598	1	San Diego	California	65	
	Denver	Colorado	849,921	1	Washington	D.C.	2,56	
	Falcon Littleton	Colorado	10,951		Saint Petersburg	Florida	125,24	
	Washington	Colorado	164,179		Tropicanna Mobile M		1,65	
	Daytona Beach	D.C. Florida	7,311	1	Andover	Massachusett		
	Eglin AFB	Florida	181	1	Bedford	Massachusett:		
	Orlando	Florida	417 38,918	1	Burlington	Massachusett		
	Marietta	Georgia	1,846,102	1	Hanscom AFB Lexington	Massachusett: Massachusett:		
	Baltimore	Maryland	9,937	1	Marlborough	Massachusett:		
	Baltimore Highlands	Maryland	150	1	Sudbury	Massachusett:		
	Calverton	Maryland	148	1	Tewksbury	Massachusett		
	Gaithersburg	Maryland	20,854		Wayland	Massachusett		
	Glen Burnie	Maryland	909	1	West Andover	Massachusetts		
	Pittsfield Las Vegas	Massachusetts	5,595	1	Columbus	Ohio	26	
	Mercury	Nevada Nevada	1,498	1	State College	Pennsylvania	77	
	Hudson	New Hampshire	33	1	Portsmouth	Rhode Island	39,43	
	Manchester	New Hampshire	7,083 1,324	1	Bristol Dallas	Tennessee	1,51	
	Nashua	New Hampshire	86,455	1	Dallas Dallas-Fort Worth Re	Texas	35,19	
	Camden	New Jersey	3,695	i	El Paso	Texas	55	
	Cherry Hill	New Jersey	512		Garland	Texas	3 17	
	Haddonfield	New Jersey	61	1	Greenville	Texas	4,78	
	Moorestown	New Jersey	19,882		Salt Lake City	Utah	2,23	
	Princeton	New Jersey	4,476		Ashburn	Virginia	3,20	
	Albuquerque	New Mexico	80-	1	Falls Church	Virginia	2,73	
		New Mexico	9,440		Vienna	Virginia	5,81	
	Binghamton Malta	New York New York	40		Yona	Marshall I	97,62	
	Syracuse	New York	37-			EGYPT	1,24	
	King of Prussia	Pennsylvania	29,147 24-			GERMANY	70	
	Philadelphia	Pennsylvania	247,024	5	GENERAL MOTORS CORPORATI	OM	500.00	
	Pittsburgh	Pennsylvania	270	1	Huntsville	Alabama	590,20 23,47	
	Naval USC	Rhode Island	191		Luke AFB	Arizona	38:	
	Austin	Texas	17,981		Mesa	Arizona	8,72	
	Fort Worth	Texas	51,501		Tucson	Arizona	131,92	
	Houston	Texas	1,192	Į.	Buena Park	California	4:	
	Dugway Proving Grd Burlington	Utah Vermont	3,101	1	Canoga Park	California	42,49	
	Arlington	Virginia	12,548 24,035		China Lake NWC Edwards AFB	California	49	
	_	_	24,005		El Segundo	California California	3,63	
MCDC	NNELL DOUGLAS CORPOR	ATION	1,895,685 *	1	Fullerton	California	49,88° 20,38°	
	Huntsville	Alabama	655		Goleta	California	21,09	
	Mesa	Arizona	179,223	1	Irvine	California	1,90	
	Del Mar	California	1,101	1	Long Beach	California	47:	
	Huntington Beach Long Beach	California	172,438	1	Los Angeles	California	103,66	
	San Diego	California	291,093	Ī	Los Angeles AF Sta.	California	7:	
	Santa Ana	California California	217	I	Malibu	California	11,55	
	Patrick AFB	Florida	4,178 150	1	Malibu Beach	California	22	
	Titusville	Florida	3,257	1	Newport Beach	California	1,48	
	Berkeley	Missouri	884		Point Mugu PMTC Pomona	California California	17 77	
	St. Louis	Missouri	1,242,007		San Diego	California	17,771 60,011	
	Norman	Oklahoma	61	1	Sylmar	California	184	
	San Antonio	Texas	225	Ī	Torrance	California	3,740	
	Seattle	Washington	197		Danbury	Connecticut	14,308	
MODE	HROP GRUMMAN CORPORAT	T CN		l	Washington	D.C.	2,125	
	HROP GRUMMAN CORPORAT Hawthorne		901,537 *	1	Fort Wayne	Indiana	35,011	
	Pico Rivera	California California	105,981	I	Indianapolis	Indiana	13,473	
	Melbourne	Florida	28,130 577 274	I	Lanham	Maryland	139	
	Rolling Meadows	Illinois	577,274 5,940	I	Riverdale	Maryland	365	
	Norwood	Massachusetts	162	l	Hanscom AFB Lexington	Massachusetts	-,	
	Bethpage	New York	165,248	I	Binghamton	Massachusetts New York		
	Calverton	New York	145		Middletown	Rhode Island	276 1,561	
	Benton	Pennsylvania	56	I	Arlington	and to raid	1,701	

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rani	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
	GENERAL MOTORS CORPORATI Herndon Reston	ON (Cont) Virginia Virginia	2,325 3,009		GENERAL ELECTRIC COMPANY Moorestown Mount Laurel	New Jersey New Jersey	14,708 108
6	LORAL CORPORATION		523,117 *	1	Schenectady Syracuse	New York New York	7,336 164-
	Litchfield	Arizona	267		Cincinnati	Ohio Ohio	236,111 1.075
	Litchfield Park Glendale	Arizona California	1,229 9,503		Evendale King of Prussia	Pennsylvania	
	Newport Beach	California	20,991		Philadelphia	Pennsylvania	
	North Gardena Palo Alto	California California	233 814		York Arlington	Pennsylvania Virginia	43
	Pasadena	California	438	1 10	UNITED TECHNOLOGIES CORP		401,030 *
	Ranchos Los Amigos E San Jose	California	100 33,661	10	Huntsville	Alabama	5,527
	Sunnyvale	California	18,959		San Jose East Hartford (Town)	California	2,125 7,211
	Colorado Springs Orlando	Colorado Florida	50,562 249-		South Windsor	Connecticut	4,227
	Panama City Beach	Florida	2,613		Stratford Windsor Locks	Connecticut Connecticut	18,347 335
	Cambridge Lexington	Massachusetts Massachusetts	5,551 13,990		Flora	Florida	4,463
	Woburn	Massachusetts	543 54	1	West Palm Beach Kirtland AFB	Florida New Mexico	358,410 385
	Eagan St. Paul	Minnesota Minnesota	8,098				
	Great Neck Oswego	New York New York	2,555 998	11	BOEING SKRSKY COMANCHE T	EAM JV Connecticut	372,556 <b>*</b> 200
	Owego	New York	55,782		Philadelphia	Pennsylvania	
	Syosset Yonkers	New York New York	11,704 213	13	ROCKWELL INTERNATIONAL C	ORP	359,248 *
	Akron	Ohio	6,131		Anaheim	California	90,937
	Paoli Newport	Pennsylvania Rhode Island	648 52	1	Canoga Park Downey	California California	25,178 59,168
	Abercrombie	Texas	50		Los Angeles	California California	39,237 6,356
	Dallas Dallas-Fort Worth Re	Texas Texas	5,923 467	İ	Newbury Park Seal Beach	California	428
	Grand Prairie Salt Lake City	Texas Utah	240,469 1,065		Thousand Oaks Fort Walton Beach	California Florida	10,102 34,300
	Manassas	Virginia	14,152		Duluth	Georgia	2,369
	Reston	Virginia	15,552		Puunene Cedar Rapids	Hawaii Iowa	8,705 68,667
7	TEXTRON INC		491,409 *		Albuquerque	New Mexico	447 7,177
	Stratford New Orleans	Connecticut Louisiana	7,019 830		Kirtland AFB Tulsa	New Mexico Oklahoma	300
	Harford Park	Maryland	95		Richardson	Texas	5,879
	Everett Lowell	Massachusetts Massachusetts	21,104 4,415	15	SCIENCE APPLICATIONS INT		306,784 *
	Wilmington Wheatfield	Massachusetts New York	44,347 793		Huntsville Tucson	Alabama Arizona	30,918 826
	Fort Worth	Texas	412,709		Goleta	California	472
	Hurst	Texas	96		Irvine Ridgecrest	California California	546 59
8	TRW INC		490,907 *		San Diego	California	116,436
	Azusa Carson	California California	632 62,235		Santa Clara Torrance	California California	1,862 21,933
	Redondo Beach	California	345,152		New London New London Naval Und	Connecticut	317 350
	San Bernardino San Diego	California California	4,086 47,359	1	Washington	D.C.	1,292
	Sunnyside	California	140 268-		Patrick AFB Marietta	Florida Georgia	515 197
	Sunnyvale Falcon	California Colorado	14,644		Abingdon	Maryland	200
	Bellevue Princeton	Nebraska New Jersey	2,792 1,254		Annapolis Germantown	Maryland Maryland	50 133
	Beavercreek	Ohio	5,156		Boston	Massachusetts	s 40
	Arlington Fairfax	Virginia Virginia	3,571 991		Jenkins Albuquerque	Nevada New Mexico	149 16,990
	McLean	Virginia	409		Socorro	New Mexico Ohio	87 1,325
	Rosslyn	Virginia GERMANY	2,400 353		Beavercreek Dayton	Ohio	9,796
9 (	GENERAL ELECTRIC COMPANY		448,760 *		Middletown Alexandria	Rhode Island Virginia	50 876
7 (	Daytona Beach	Florida	177		Arlington	Virginia	11,049
	Fitchburg Lynn	Massachusetts Massachusetts	1,155- 159,950		Falls Church Fort Lee	Virginia Virginia	6,311 5,398
	Pittsfield	Massachusetts	19,512		McLean	Virginia	46,778
	St. Louis Camden	Missouri New Jersey	50- 678		Newington Rosslyn	Virginia Virginia	8,349 18,586
			···	1			,

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Ran	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
	SCIENCE APPLICATIONS IN Vienna Virginia Beach	TL CORP Virginia Virginia	4,013 799	26	GENERAL DYNAMICS CORPORA San Diego Groton	TION California Connecticut	128,478 3 2,371 74,448
17	Bellevue TEXAS INSTRUMENTS INCOR	Washington	83 265,497 *		Sterling Heights Warren Fort Worth	Michigan Michigan Texas	50,784 840 36
1/	Dallas Dallas-Fort Worth R	Texas e Texas	89,174 3,777	27	TRACOR INC		127,010
	Lewisville McKinney Plano	Texas Texas Texas	109,712 56,719 6,114		China Lake NWC San Diego Groton	California California Connecticut	1,039 23,092 583
20	BOEING COMPANY THE		236,664 *	1	New London New London Naval Und	Connecticut Connecticut	379 250
	Huntsville Vandenberg AFB Denver	Alabama California Colorado	8,559 1,052 11,271		Waterford Bayview Bath	Connecticut Idaho Maine	30 2,623 994
	Wichita Greenbelt	Kansas Maryland	9,377 50		California Rockville	Maryland Maryland	4,378 2,634
	Philadelphia Kent	Pennsylvania Washington	3,139 11,861		Silver Spring Pascagoula	Maryland Mississippi	459 953
21	Seattle WESTINGHOUSE ELECTRIC C	Washington	191,354 197,573 *		Reno Warminster Middletown	Nevada Pennsylvania Rhode Island	266 1,512 75
ΔI	Sunnyvale New London	California Connecticut	56,255 570		Austin Arlington	Texas Virginia	64,995 7,286
	New London Naval Un Cecil Field NAS	Florida	30 380		Dahlgren	Virginia	15,463
	Annapolis Baltimore	Maryland Maryland	22,659 74,904	28	TELEDYNE INC Huntsville	Alabama California	117,776 * 61,704
	Baltimore-Washingto Sykesville Carlsbad	n Maryland Maryland New Mexico	1,417 16,000 4,879-		Los Angeles Los Angeles AF Sta. Northridge		587 174 2,664
	Clines Corners Melville	New Mexico New York	199 1,470		San Diego Muskegon	California Michigan	50,489 1,448
	Cincinnati Cleveland	Ohio Ohio	5,070 14,062	29	Toledo NICHOLS RESEARCH CORPORA	Ohio	710
	Pittsburgh Middletown Knoxville	Pennsylvania Rhode Island Tennessee	9,075 34 327	29	Huntsville Cape Canaveral Ann Arbor	Alabama Florida Michigan	113,806 * 111,587 1,808 358
22	UNITED DEFENSE LP Santa Clara	California	177,121 * 89,807	ŀ	Vicksburg	Mississippi	54
	Minneapolis Chambersburg York	Minnesota Pennsylvania Pennsylvania	62,429 9,998 14,886	30	Huntsville Monterey	Alabama California	108,874 * 5,439 2,532
23	OLIN CORPORATION Downey	California	142,374 * 23,433		Albuquerque Kirtland AFB Dayton	New Mexico New Mexico Ohio	14,942 1,694 1,776
	San Leandro Saint Petersburg	California Florida	18,139 99,386 376		Arlington McLean	Virginia Virginia	55 82,436
	Marion Redmond	Ohio Washington	1,041	31	VANADIUM GROUP Arnold Air Force Sta	Tennessee	106,414 * 106,414
24	UNISYS CORPORATION San Diego	California	140,930 * 2,465	32	AT&T_CORP		101,075 *
	St. Paul Great Neck	Minnesota New York	6,875 103,151		San Diego Washington	California D.C.	476 4,167 99-
	Warminster Salt Lake City Dahlgren	Pennsylvania Utah Virginia	50 10,745 1,760		Norcross Naperville Holmdel	Georgia Illinois New Jersey	800 200
	Reston	Virginia	15,884		Murray Hill Whippany	New Jersey New Jersey	2,274 6,431
25	INTERNATIONAL BUS MCHS San Jose Boulder	CORP California Colorado	135,788 * 878 927		Greensboro	North Carolin KAZAKHSTAN	
	Orlando Bethesda	Florida Maryland	48,710 5,615	33	ARVIN INDUSTRIES INC Columbus	Indiana	93,953 * 284
	Gaithersburg Owego	Maryland New York	6,169 15,700		Buffalo Springville	New York New York	29,435 292
	Yorktown Heights Pittsburgh	New York Pennsylvania	5,368 550 51,835		Dayton Wright Patterson AFB		2,241 13,816 46,370
	Manassas Norfolk	Virginia Virginia	51,835 36		Arnold Air Force Sta Brooks AFB San Antonio	Tennessee Texas Texas	1,364 150

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Ran	k Name of Contrac Location of \		Thousands of Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
34	THERMO ELECTRON CORPORAT	Alabama	93,245 * 34,442	42	LIGHT HELICPTR TURBINE E St. Louis	NG CO S Missouri	67,541 67,541
	San Diego Orlando White Sands MSL RGE Johnston Atoll	California Florida New Mexico U.S. Minor	9,938 46,207 496 2,162	43	ALLIEDSIGNAL INC Phoenix Tempe	Arizona Arizona	67,118 9 2,023 122
35	HARRIS CORPORATION		84,031 *		Torrance Stratford	California Connecticut	1,048 602 26,887
	Fort Lauderdale Fort Walton Beach Melbourne	Florida Florida Florida	438 370 78,849		Washington Fort Lauderdale Des Plaines	D.C. Florida Illinois	5,571 547
	Palm Bay	Florida	1,202		Mishawaka Aberdeen PROV GRND	Indiana Maryland	92 548
	Rochester Mountain Top	New York Pennsylvania	473 2,700		Baltimore Columbia	Maryland Maryland	16,607 10,288
36	LOGICON INC		80,022 *		St. Inigoes	Maryland	463 1,571
	Los Angeles Marina del Ray	California California	510 23,394		Morristown Teterboro	New Jersey New Jersey	47
	San Diego	California	2,425		Redmond	Washington	704
	San Pedro New London	California Connecticut	18,964 146	44	SVERDRUP CORPORATION, TH	E	66,256
	New London Naval Und	Connecticut	284		National Space Techn Beavercreek	Mississippi Ohio	1,112 906
	Washington Winter Park	D.C. Florida	333 227	-	Arnold Air Force Sta	Tennessee	61,476
	Bellevue	Nebraska New Mexico	844 2.727	1	Tullahoma	Tennessee	2,761
	Albuquerque Kirtland AFB	New Mexico	6,804	46	HONEYWELL INC	A !	61,918
	Wright Patterson AFB Middletown	Ohio Rhode Island	9,938 75	1	Glendale Phoenix	Arizona Arizona	1,366 92-
	Naval USC	Rhode Island	1,523	1	Colorado Springs Clearwater	Colorado Florida	887 12,101
	Newport Arlington	Rhode Island Virginia	98 1,891		Saint Petersburg	Florida	854
	Dahlgren Langley AFB	Virginia Virginia	749 57		Bloomington Hartley Spur	Minnesota Minnesota	9,521 30
	Manassas	Virginia	7,133		Minneapolis	Minnesota	10,445 2,861
		BELGIUM	1,900		Plymouth St. Louis Park	Minnesota Minnesota	1,395
37	ALLIANT TECHSYSTEMS INC		79,809 *		Albuquerque	New Mexico	22,550
	San Diego Clearwater	California Florida	3,184 579	47	KAMAN CORPORATION		61,398
	Brooklyn Park Edina	Minnesota Minnesota	48 7,146		Colorado Springs Bloomfield	Colorado Connecticut	27,641 2,255
	Edna (Township of)	Minnesota	822		Windsor	Connecticut	1,148
	Hopkins Minneapolis	Minnesota Minnesota	38,634 6,056		Washington Boston	D.C. Massachusett:	
	New Brighton	Minnesota	3,595		Hudson	Massachusetta New Mexico	s 2,301 5,038
	Eatontown Totowa	New Jersey New Jersey	1,055 1,330		Albuquerque Utica	New York	4,659
	Hinkson Corner	Pennsylvania	1,375 4,385		State College Alexandria	Pennsylvania Virginia	1,896 3,195
	Horsham Middletown	Pennsylvania Rhode Island	1,652			•	59.359
	Naval USC Magna	Rhode Island Utah	2,794 5,352	49	COMPUTER SCIENCES CORPOR Huntsville	Alabama	3,548
	Mukilteo	Washington	161		Norton AFB	California California	509- 13,467
	Poulsbo Keyser	Washington West Virginia	1,000 264		San Diego Andrews AFB	Maryland	110-
	Rocket Center	West Virginia	378		Rockville Hanscom AFB	Maryland Massachusett	83 s 180-
38	FMC CORPORATION		76,703 *		Fort Monmouth	New Jersey	5,822
	Santa Clara Minneapolis	California Minnesota	25,620 51,083		Moorestown Holloman AFB	New Jersey New Mexico	11,934 350
	_	112111100000			Rome	New York Pennsylvania	80 2,579
40	GENCORP INC Azusa	California	74,913 * 62,192		Warminster Arnold Air Force Sta	Tennessee	872
	Nimbus	California	819 11,768		Dahlgren Falls Church	Virginia Virginia	14,158 7,263
	Sacramento Sacramento Army Depo		52				
	Sacramento South Jonesboro	California Tennessee	35 47	50	CONCURRENT COMPUTER CORP Johnstown	Pennsylvania	58,433 <sup>1</sup> 58,433
	Onesses						

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rar	Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of W		Thousands of Dollars
51	LITTON INDUSTRIES INC Agoura Hills Northridge San Carlos San Francisco San Jose Van Nuys Woodland Hills Woodland Orlando College Park Lexington Pascagoula Salt Lake City	California California California California California California California California California Maryland Massachusetts Mississippi Utah	58,375 * 643 212 1,180 4,449 225 3,574 27,046 1,265 435 309 136 18,991 89-	68	BOOZ ALLEN & HAMILTON I Albuquerque Arlington East Hampton Falls Church McLean ORBITAL SCIENCES CORPOR Chandler Washington Germantown Dulles Int A/P Fairfax McLean	New Mexico Virginia Virginia Virginia Virginia	356 5,350 140 4,399 23,184 39,659 9,914 1,966 12,230 2,634 12,334 581
54	PRIMARK CORPORATION Fort Walton Beach Patrick AFB Reading New Hartford Dayton Fairborn Reading Brooks AFB Arlington Reston	Florida Florida Massachusetts New York Ohio Ohio Pennsylvania Texas Virginia	54,600 * 5,152 1,979 23,869 7,753 1,809 4,379 760 2,822 133	71	BBN CORPORATION Canoga Park San Diego New London Cambridge Cambridgeport Arlington  ITT INDUSTRIES INC Los Angeles	California California Connecticut Massachusett Wassachusett Virginia	37,918 3,800
56	OGDEN CORPORATION San Diego Rockville Chelmsford Dayton San Antonio Fairfax	California Maryland Massachusetts Ohio Texas Virginia	12,944  51,757 * 15,524  100 17,289 17,779 1,037 28	73	Van Nuys Eglin AFB Fort Wayne Clifton Nutley Roanoke  GENERAL ATOMICS TECH CO	California Florida Indiana New Jersey New Jersey Virginia  RP California	3,528 1,735 14 25,738 250 2,854 34,793 34,793
57	MOTOROLA INC Chandler Scottsdale Tempe	Arizona Arizona Arizona	50,974 * 6,194 43,610 1,170	75	ASSURANCE TECHNOLOGY CO. Washington Carlisle Alexandria	RP S D.C. Massachusett: Virginia	33,190 7,936
58	GTE CORPORATION Mountain View Thousand Oaks Westlake Village Colorado Springs Gaithersburg Needham Needham Heights Taunton Waltham Westborough Deer Park Chantilly	California California California Colorado Maryland Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Massachusetts Nassachusetts Vork Virginia	49,631 * 2,155 2,108 3,190 36 147 30 16,171 14,290 3,318 7,400 369 417	76	ANALYSIS & TECHNOLOGY II  Monterey Groton Mystic New London New London Naval Und North Stonington Stonington Stonington Panama City Beach National Space Techn Middletown Naval USC Newport	California Connecticut Connecticut Connecticut Connecticut Connecticut Connecticut Connecticut Florida	32,285 3,389 565 3,360 2,092 4,173 11,934 450 3,845 195 444 530
61	CHRYSLER CORPORATION Huntsville Richardson Waco-Madison Cooper		46,874 * 100 974 44,732	77	Arlington Frytown Norfolk MISSION RESEARCH CORPORA	Virginia Virginia Virginia	652 149 129
54	Arlington CTA INCORPORATED Ridgecrest Englewood Rockville McLean	Virginia  California Colorado Maryland Virginia	1,068 42,923 * 20,999 2,025 17,886 2,013		Anaheim Costa Mesa San Diego San Dimas Santa Barbara Santa Maria Public A Colorado Springs	California California California California California California California Colorado	1,084 288 50 8,884 8,888 74 2,264
66	T I/MARTIN JAVELIN JOINT Lewisville	VENTR Texas	41,516 * 41,516		Roubideau Nashua Albuquerque	Colorado New Hampshire New Mexico	225
57	BOOZ ALLEN & HAMILTON IN Huntsville Mountain View Bethesda Fort Monmouth Tinton Falls	C Alabama California Maryland New Jersey New Jersey	41,192 * 2,450 535 688 4,233 143-		Dayton Newington Newington Station	Ohio Virginia Virginia	380 393 300

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

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Ran	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor Location of Wor		Thousands of Dollars
78	GEO-CENTERS INC Washington Aberdeen PROV GRND	D.C. Maryland	30,546 * 2,456 888		SEQUA CORPORATION (Cont Gainesville Hupp	) Virginia Virginia	10,667 894
	Boston Natick R & D Center Newton Newton Center	Massachusetts Massachusetts Massachusetts Massachusetts New Jersey	1,489 1,196 652 23,514 352	95	BALL CORPORATION San Diego Boulder Broomfield	California Colorado Colorado	23,916 1,385 14,901 949
80	Eatontown CONCURRENT TECHNOLOGIES	•	29,807 * 29,807		Kirtland AFB Fairborn Wright Patterson AFB	New Mexico Ohio Ohio	602 5,374 705
	Johnstown	remisylvania		06	APPLIED RESEARCH ASSOC II		23,068
81	EATON CORPORATION Westlake Village Deer Park Philadelphia Milwaukee	California New York Pennsylvania Wisconsin	28,284 * 499 15,208 12,362 215	76	Menlo Park San Diego Lakewood Dover Air Force Base	California California Colorado	101 70 542 1,407 10,649
82	COLSA CORPORATION Huntsville Odenton	Alabama Maryland	28,133 * 27,775 358		Tyndall AFB Albuquerque Raleigh Research Triangle PK Dayton	New Mexico North Carolin	9,681 na 29
83	CAS INC Huntsville	S Alabama	28,037 * 28,037	97	AMTEC CORPORATION Huntsville	S Alabama	22,680 22,680
84	INTERGRAPH CORPORATION Huntsville Reston	Alabama Virginia	27,343 * 27,229 114	98	E-OIR MEASUREMENTS INC Fort Belvoir	S Virginia	21,953 21,953
85	SPARTA INC Huntsville Edwards AFB Laguna Hills San Diego Santa Ana Temecula Lexington McLean	Alabama California California California California California California Massachusetts Virginia	27,063 * 9,378 4,742 6,417 4,540 65 76 223 1,623	99	Bethesda Silver Spring Bay St. Louis	California Connecticut D.C. Florida Louisiana Maryland Maryland Mississippi	21,307 110 500 581 400 2,097 37 2,044 755 40
86	MANTECH INTERNATIONAL CO Wright Patterson AFF Fairfax		26,838 * 3,275 23,562		Long Beach National Space Techn McLean Vienna	Mississippi Mississippi Virginia Virginia	2,919 12,432 71
87	DYNETICS INC Huntsville	S Alabama	26,835 * 26,835	100	TITAN CORPORATION Chatsworth San Diego	California California	21,076 3,238 15,413
88	GIBBS & COX INC Maple Grove New York	Michigan New York	26,009 * 75 25,934		San Leandro Colorado Springs Princeton Alexandria	California Colorado New Jersey Virginia	766 455 660 30
90	SYNETICS CORPORATION San Diego Wakefield	S California Massachusetts	25,469 * 1,770 4,871	100	Reston Vienna CUBIC CORPORATION	Virginia Virginia	66 450 20,111
	Rome Dahlgren Fairfax	New York Virginia Virginia	14,190 4,441 197		San Diego	California	20,111
91	BLACK & DECKER CORPORATI	ION	25,450 *	103	AMERICAN HOUSING TECHNOL	OGIES, RUSSIA	20,000 20,000
	San Diego Bellevue Albuquerque Alexandria	California Nebraska New Mexico Virginia	3,992 660 2,086 661	104	UNITED INDUSTRIAL CORPOR. Huntington Terrace Hunt Valley	ATION Maryland Maryland	19,910 141 19,769
	Dahlgren McLean	Virginia Virginia	2,818 15,233	105	Washington	D.C.	19,833 2,091 3,549
92	YORK INTERNATIONAL CORPO	ORATION Pennsylvania	24,924 * 24,924		Dayton Arlington Falls Church	Ohio Virginia Virginia	3,869 10,323
94	SEQUA CORPORATION Washington Rockville Fairborn Dahlgren Falls Church Fredericksburg	D.C. Maryland Ohio Virginia Virginia Virginia	23,962 * 150 172 1,103 1,419 6,652 2,905	108	BOEING SIKORSKY ARCFT SU Clarksville		19,299 19,299

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

nai	Rank Name of Contractor Location of Work		Thousands Rank of Dollars		Name of Contractor Location of Wo	Thousands of Dollars	
110	MAXWELL LABORATORIES INC La Jolla Sam Diego Albuquerque Reston	California California New Mexico Virginia	19,098 * 586 12,316 5,085 1,111	123	VEDA INTERNATIONAL INC Orlando Dayton Warminster Alexandria	S Florida Ohio Pennsylvania Virginia	825 10,016
111	EG&G INC Long Beach Milpitas Sunnyvale	California California California	19,026 * 179 343 700	124	SRA INTERNATIONAL INC Arlington Fairfax	Virginia Virginia	15,638 s 15,113 525
	Groton New London New London Naval Und Washington Rockville	D.C. Maryland	381 3,335 326 991 6,496	125	MCDERMOTT INTERNATIONAL Indianapolis New Orleans Lynchburg	INC Indiana Louisiana Virginia	15,384 * 2,264 5,932 7,188
	Albuquerque Kirtland AFB Cranston Arlington Dahlgren	New Mexico New Mexico Rhode Island Virginia Virginia	1,902 2,132 200 280 1.502	126	JOHNSON CONTROLS INC Arnold Air Force Sta Yona STERLING IMD INC	Marshall I	15,382 * 100 15,282
112	Norfolk VECTOR RESEARCH COMPANY	Virginia INC S	258 18,907 *	12/	Bellevue Rome	Nebraska New York	15,336 * 7,447 7,889
114	Bethesda Rockville INTER-NATIONAL RESEARCH Reston	Maryland Maryland INST S Virginia	16,686 2,221 18,560 * 18,560	128	GRC INTERNATIONAL INC Huntsville Santa Barbara Washington Dayton	Alabama California D.C. Ohio	15,213 * 176 1,217 202 3,396
115	HORIZONS TECHNOLOGY INC Sacramento San Diego Melbourne	S California California Florida	18,207 * 839 2,926	100	Fairborn Arlington Vienna	Ohio Virginia Virginia	8,300 365 1,555
116	Bedford TEC-MASTERS INC Huntsville	Massachusetts S Alabama	7,130 7,312 18,162 * 18,162	129	HERCULES INCORPORATED Clearwater Hopkins McGregor Magna	Florida Minnesota Texas Utah	15,029 * 13,154 976 728 172
117	JAYCOR Huntsville San Diego Colorado Springs Washington	Alabama California Colorado D.C.	17,898 * 227 12,196 479 45	130	XEROX CORPORATION Palo Alto Washington Webster	California D.C. New York	14,714 * 14,506 60 149
110	Fairborn Vienna	Ohio Virginia	1,215 3,737	132	SPACE APPLICATIONS CORPO Santa Ana Santa Clara	RATION S California California	14,574 * 2,425 12,150
110	PACIFIC SIERRA RESEARCH ( Los Angeles Santa Monica Santa Monica Canyon	California California California	17,795 * 910 15,392 195		F & M MANUFACTURING, INC Westminster	S Maryland	14,336 * 14,336
	Westlake Village White Sands MSL RGE Arlington	California New Mexico Virginia	68 41 1,190	135	EER SYSTEMS, INC Huntsville Seabrook Vienna	Alabama Maryland Virginia	14,035 * 5,140 461 8,433
121	DYNCORP Mountain View Mount View San Diego	California California California	16,711 * 497 358 291	136	ADVANCED ENGINEERING & T Nashua	_	14,000 *
	Washington Rockville Albuquerque White Sands MSL RGE	D.C. Maryland New Mexico New Mexico	4,256 1,528 219 7,205		KRAUSE P C & ASSOCIATES West Lafayette APOLLO HOLDING INC	INC S Indiana	13,808 * 13,808
22	Alexandria Reston	Virginia Virginia	2,222 133		Huntington Beach Cambridge Eatontown	California Massachusetts New Jersey	26-
	Huntsville Elkton Marshall	Alabama Maryland Texas	16,665 * 172 2,981 141		Holloman AFB Warminster McLean	New Mexico Pennsylvania Virginia	542 5,499 2,038
		Utah Utah	758 12,613	139	FOSTER-MILLER INC Waltham	S Massachusetts	12,980 * 12,980

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

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Rar	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor  Location of Work		ousands Pollars
140	ARINC INCORPORATED San Diego	California Maryland	12,934 * 8,209 4,446	163	MEVATEC CORPORATION Huntsville Alabama	S	9,985 * 9,985
	Annapolis Fort Monmouth Shrewsbury	New Jersey New Jersey	225 54	164	SYSTEM PLANNING CORPORATION Houston Texas Arlington Virginia	S	9,965 * 738 9,227
142	COMPUTER SCIENCE APPLICA Eglin AFB Fort Walton Beach Shalimar	ATIONS S Florida Florida Florida	12,543 * 12,325 58 160	166	NICHOLSON & ASSOCIATES INC Huntsville Alabama	S	9,336 * 9,336
143	ESCO ELECTRONICS CORPORA St. Louis Greenlawn		12,275 * 95 12,180	167	PAR TECHNOLOGY CORPORATION Griffiss AFB New York New Hartford New York Rome New York		8,891 * 349 8,335 208
144	ARIST CORPORATION INC	S Virginia	12,233 * 12,233	168	ARES CORPORATION Arlington Virginia	S	8,864 * 8,864
145	S F A INC Washington	D.C.	11,985 * 6,129	169	EPOCH ENGINEERING INC Gaithersburg Maryland	S I	8,847 * 8,847
	Glenbrook Knoll Landon Woods Landover	Maryland Maryland Maryland	1,774 101 3,982	170	IBM/ ANTHONY HILDARETH Manassas Virginia	1	8,789 * 8,789
146	Silver Spring	S Maryland	11,955 * 11,955	171	TECOLOTE RESEARCH INC Huntsville Alabama Santa Barbara Californ	S nia	8,557 * 1,470 1,568
148	RESEARCH & DEVELOPMENT I China Lake NWC Culver City Los Angeles	ABS S California California California	11,482 * 2,323 9,029 131	172	Dayton Ohio  BTG INC Air Force Electronic Texas Vienna Virginia	S	5,519 8,555 * 416 8,139
149	ISX CORPORATION Westlake Village	S California	11,223 * 11,223	173	PHYSICAL SCIENCES INC Baltimore Maryland	S	8,443 * 45
150	MODERN TECHNOLOGIES CORE Fort Monmouth Shrewsbury Columbus Dayton	New Jersey New Jersey Ohio Ohio	11,211 * 6,046 3,074 117 1,975		Cockeysville Maryland Hunt Valley Maryland Andover Massachu Alexandria Virginia	l Isetts	296 7,978 60
151	CREE RESEARCH INC	S North Carolina	10,801 *	177	ADVANCED TELECOMMUNICATIONS, Santa Fe Springs Californ	S nia	8,109 * 8,109
	BETAC INTERNATIONAL CORE		10,658 * 10,658	178	SCHWARTZ ELECTRO-OPTICS INC  Mountain View Californ Orlando Florida Boston Massachu Concord Massachu	setts	8,105 * 79 7,578 79 369
133	HUGHES ASSOCIATES, INC Washington Columbia	D.C. Maryland	10,334 143	179	ATLANTIC AEROSPACE ELECTRONICS Greenbelt Maryland	s	7,938 * 7,859
155	ADVANCE, INCORPORATED Arlington Dahlgren	S Virginia Virginia	10,272 * 7,354 2,919	180	Waltham Massachu FIBERTEK INC Herndon Virginia	S	80 7,710 * 7,710
156	ASI SYSTEMS INTERNATIONA Anaheim Orange	California California	10,254 * 5,135 2,077	181	PHYSICAL OPTICS CORPORATION Torrance Californ	s	7,696 * 7,696
159	Fort Walton Beach TENNECO INC Newport News	Florida Virginia	3,041 10,145 * 10,145	182	M R J GROUP INC Fairfax Virginia Fairfax Station Virginia	ı	7,545 * 632 300
160	SEMCOR INC Mount Laurel	S New Jersey	10,101 * 9,964	183	Oakton Virginia SYSTEMS ENGINEERING SOLUTIONS Huntsville Alabama	S	6,613 7,467 * 7,467
61	Warminster UES INC Fort Rucker Beavercreek Dayton	Pennsylvania S Alabama Ohio Ohio	137 10,054 * 140 374 9,539	184	ADVANCED RESOURCE TECHNOLOGIES Alexandria Virginia	S	7,448 <sup>4</sup> 7,448

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nai	ank Name of Contractor  Location of Work		Thousands of Dollars	Rank	Name of Contractor Location of Work		Thousands of Dollars	
	VANGUARD RESEARCH, INC Falcon	S Colorado	7,445 * 7,445	204	VITRONICS INC Eatontown	New Jersey	S 6,80	
186	MAR, INCORPORATED Monterey Port Hueneme Panama City	S California California	7,423 * 698 921	ŀ	SILICON GRAPHICS INC Silver Spring	Maryland	S 6,73	
Ω7	Rockville SPACE DATA CORPORATION	Florida Maryland	3,937 1,867	206	SONALYSTS INC San Diego Groton	California Connecticut	6,65 32	
.07	Chandler Tempe	Arizona Arizona	7,408 * 918 6,490		New London New London Naval Und Newtown	Connecticut	1,30	
88	CACI INTERNATIONAL INC Huntsville Silver Spring Dayton	Alabama Maryland Ohio	7,180 * 5,218 26 1,936		Waterford Washington Winter Park	Connecticut D.C. Florida TAIWAN	4,52 14 99 60	
90	LOS ALAMOS TECHNICAL ASS Los Alamos	SOC S New Mexico	7,160 * 7,160	1	DIGITAL SYSTEM RESOURCES Fairfax	Virginia	S 6,649	
	SCIENCE AND APPLIED TECH San Diego	NOLOGY S California	7,069 * 7,069	208	NKF ENGINEERING INC Arlington Rushmere	Virginia Virginia	S 6,646 6,111 535	
92	CRAY RESEARCH, INC Eagan Mendota Heights Minneapolis	Minnesota Minnesota Minnesota	7,067 * 120 6,500 447	209	AMCOMP CORPORATION Rancho Palos Verdes Holloman AFB	California New Mexico	5 6,573 5,509 1,064	
93	APPLIED TECH ASSOC INC D Mountain View Mount View	EL S California California	7,038 * 6,958 80	210	DECISION-SCIENCE APPLICA Rome Arlington	ATIONS S New York Virginia	6,524 406 6,119	
94	SANDERS/AEL JV Nashua	New Hampshire	7,031 * 7,031	211	SENTEL CORPORATION Eglin AFB Vicksburg Las Vegas	Florida Mississippi Nevada	2,367 3,031	
96	CAMBER CORPORATION Huntsville Seal Beach	Alabama California	6,971 * 3,676 2,215		Holloman AFB Alexandria	New Mexico Virginia	695 42 442	
97	Cambridge Columbus CIMFLEX TEKNOWLEDGE CORP	Massachusetts Ohio	95 985 6,948 *	212	LINDSEY WILLIAM C INC Los Angeles New London Naval Und	California Connecticut		
8	Palo Alto AHNTECH, INC	California S	6,948 6,914 *	213	PLANNING CONSULTANTS INC Dahlgren	Virginia S	6,463 6,463	
9	San Diego Silver Spring APPLIED MEASUREMENT SYST New London	California Maryland EMS S Connecticut	5,406 1,509 6,912 *	216	METRON INC San Diego Warminster Reston	California Pennsylvania Virginia	35	
	New London Naval Und Hollywood Bayview	Connecticut Florida Idaho	1,019 60 3,119 2,714	217	MINNESOTA MINING & MANUF. St. Paul	ACTURI Minnesota	6,359 6,359	
0	DUAL INCORPORATED Arlington Reston	Virginia	6,911 * 2,679	218	SIGMATECH INC Huntsville	Alabama S	6,351 6,351	
1	MYSTECH ASSOCIATES INC	Virginia S Connecticut	4,232 6,887 *	219	HARRIS-MAGNAVOX SYSTEMS ( Melbourne	CO S Florida	6,300 6,300	
	New London Naval Und North Stonington Fairfax	Connecticut Connecticut Virginia	867 118 1,278 156		MICRON TECHNOLOGY INC Boise SARCOS INC	Idaho	6,148 6,148	
2	Falls Church ADVANCED TECHNOLOGY MATER	Virginia	4,469 6,872 *		Salt Lake City  MTS SYSTEMS CORPORATION	Utah S	6,141 6,141 6,071	
	Danbury BECHTEL GROUP INC	Connecticut	6,872 6,842 *		Eden Prairie IRT CORPORATION	Minnesota	6,071	
	Port Hueneme San Francisco Arlington	California California Virginia	319 6,486 37		San Diego	California	6,030	

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224	AEROMET, INC Tulsa	S Oklahoma	6,024 * 4,047	244	ORION SCIENTIFIC SYSTEMS Arlington	S 'irginia	5,659 5,659
225	Yona FIBER MATERIALS INC	Marshall I	1,977 6,005 *	246	COMPTEK RESEARCH, INC Buffalo	S lew York	5,624 5,624
	Biddeford Biddeford Pool	Maine Maine	5,936 69	247	SIERRA NEVADA CONSTRUCTION Sparks	I S Ievada	5,589 5,589
226	PHOTONICS TECHNOLOGY INC Northwood	Ohio S	6,000 * 6,000	249	GILBERT ASSOCIATES INC San Diego	alifornia	5,472 180-
228	MICROLECTRONICS CMPT TEC	H CORP S Texas	5,967 * 5,967		Rockville M Alexandria V	Maryland Virginia Virginia	1,500 1,099 3,052
229	DBA SYSTEMS INC	S	5,945 *			•	5,410
22,	Melbourne	Florida	5,945	250	ENVIRONMENTAL TECH GROUP Baltimore	S Siaryland	400
230	SCF INVESTMENT PARTNERS Arlington	INC Texas	5,940 * 5,940	251	Beachwood Forest	Maryland	5,010 5,346
001	SUNDSTRAND CORPORATION		5.930 *	251	Boston	Massachusetts	1,139
231	San Diego Rockford	California Illinois	3,098 2,833			Massachusetts New Jersey	4,182
232	GALAXY SCIENTIFIC CORP San Diego	S California	5,895 * 41	252	TRUSTED INFORMATION SYSTEM Glenwood	MS, S Maryland	5,329 5,329
	Mays Landing Pleasantville Warminster	New Jersey New Jersey Pennsylvania	420 3,460 1,973	256		S Massachusetts Massachusetts	
233	SDL, INC San Jose	California S	5,873 * 5,873	257	FIORE INDUSTRIES INC	S New Mexico	5,209 5,209
234	UNIVERSAL TECHNOLOGY COR Beavercreek Dayton	RP S Ohio Ohio	5,853 * 2,313 3,540	258		S Alabama California	5,202 153 5,049
235	NATIONAL AEROSPACE PLAN Seal Beach	California	5,839 * 5,839	259	SYSTEAM INC	S Alabama	5,174 1,572
236	EAI CORPORATION	S	5,787 *		Vicksburg	Mississippi	3,602
•	Abingdon Dugway Proving Grd	Maryland Utah	5,343 445	261	DIGITAL WIZARDS INC San Diego	S California	5,103 5,103
237	USER TECHNOLOGY ASSOCIAT	res s	5,776 *	265	ORION INTERNATIONAL TECH	S	5,014
	Alexandria Arlington	Virginia Virginia	1,782 3,993	203	Palm Bay Albuquerque	Florida New Mexico New Mexico	783 1,265 423
238	LIFE CYCLE ENGINEERING D	INC South Carolin	5,750 * a 5,750		White Sands MSL RGE	New Mexico	2,543
239	COMPUTING ANALYSIS CORPO	ORATION S Virginia	5,743 * 5,743	267	Abbot	S Oregon Virginia	4,987 30 30
240	MILITARY PROFESSIONAL RE	ESOURCE S Virginia	5,733 * 5,733	24.0	Alexandria VIASAT, INC	Virginia S	4,928 4,985
241	ELECTRONIC WARFARE ASSOC	CIATES, Florida	5,732 * 179		Carlsbad	California S	4,985 4,981
	Dayton Herndon Fairmont	Ohio Virginia West Virginia	4,357 349 846	269		California Virginia	3,868 1,113
24.2	PHOTON RESEARCH ASSOCIA	res inc s	5.715 *	270	REVEO INC		4,980
242	La Jolla San Diego Cambridge	California California Massachusetts	3,172 2,466		Hawthorne Hawthorne	New Jersey New York New York	400 2,582 1,998
243	RAIL COMPANY Falls Church	S Virginia	5,669 * 5,669	271	DYNAMICS TECHNOLOGY INC Torrance	S California	4,954 4,954

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	lank Name of Contractor Location of Work		Thousands Rank of Dollars		Name of Contractor Location of Work		Thousands of Dollars	
272	COMPUTATIONAL PHYSICS IN Washington Newton	IC S D.C. Massachusetts	4,946 * 2,512 247	294	VSE CORPORATION Alexandria Virginia	ı	4,371 4,371	
	Fairfax	Virginia Virginia	220 1,967	296	CARTWRIGHT ELECTRONICS INC Anaheim Californ Fullerton Californ		4,333 3 614 3,718	
	ADVANCED TECHNOLOGY & RE Burtonsville Laurel	SEARCH S Maryland Maryland	4,942 * 4,609 334	297	ADVANCED MARINE ENTERPRISES  Carderock Springs Maryland Arlington Virginia		4,325 2,930 1,395	
274	KOPIN CORPORATION Taunton	S Massachusetts	4,939 * 4,939	298	SCIENCE AND TECHNOLOGY CORP	S	4,325	
275	ORINCON INDUSTRIES, INC Sam Diego Arlington	S California Virginia	4,934 * 4,864 70		San Diego Californ Las Cruces New Mexi Hampton Virginia	co	79 690 3,556	
276	DDL OMNI ENGINEERING COR San Diego New London	P S	4,889 * 60	299	SUPERCONDUCTOR TECHNOLOGIES Santa Barbara Californ	S ia	4,306 <sup>4</sup> 4,306	
	New London New London Naval Und Waterford Chantilly Virginia Beach	Connecticut Connecticut	470 351 561 3,299 148	300	MAC AULAY-BROWN INC Dayton Ohio Fairborn Ohio Wright Patterson AFB Ohio	S	4,306 7 2,311 580 1,415	
	CARROLL, T ASSOC INC Silver Spring	S Maryland	4,851 * 4,851	301	TYBRIN CORPORATION Huntsville Alabama Eglin AFB Florida Shalimar Florida		4,301 * 760 3,186 355	
2/9	WHITTAKER CORPORATION Simi Valley	California S	4,841 * 4,841	302	VISIDYNE INC Goleta Californ	S	4,252 * 2,240	
280	TOYON RESEARCH CORP Berkeley Goleta	S California California	4,837 * 697 4,140	304	Burlington Massachur ADVANCED LITHOGRAPHY GROUP	setts S	2,013 4,185 *	
281	MRS TECHNOLOGY INC Chelmsford	S Massachusetts	4,726 * 4,726	305	Columbia Maryland METROLASER, INCORPORATED	S	4,185 4,179 *	
282	DIGITAL SYSTEMS RESEARCH Arlington	INC S Virginia	4,714 * 4,714		Irvine Californ Menlo Park Californ		4,138 41	
285	INET CORPORATION Bethesda Palestine Hill AFB	S Maryland Texas Utah	4,609 * 2,338 1,812 459	306	ENGINEERING RES & CONSULTING Huntsville Alabama Atlanta Georgia Tullahoma Tennessee		4,153 * 1,292 2,761 100	
286	INTERACTIVE TELEVISION CO	O S Virginia	4,596 * 4,596	307	INTEGRATED SYSTEMS INC Santa Clara Californ:	S ia	4,107 * 4,107	
87	AEROJET ELECTRO SYSTEMS Azusa	California	4,591 * 4,591	309	KNOWLEDGE BASED SYSTEMS INC College Station Texas	S	4,071 * 4,071	
88	KDI CORPORATION Cincinnati	S Ohio	4,583 * 4,583		NAVMAR APPLIED SCIENCES CORP Warminster Pennsylva	S ania	4,071 * 4,071	
89	DYNAMICS RESEARCH CORPORA Andover	Massachusetts	4,578 * 440		KRAS CORPORATION KAZAKHSTA	VN E	3,998 * 3,998	
	West Newton Wilmington Arlington	Massachusetts Massachusetts Virginia	375 2,157 1,606	315	STV GROUP INC Pottstown Pennsylva	ania	3,969 * 3,969	
90	ADVANCED TESTING TECHNOLO Hansoom AFB	Massachusetts	4,558 * 1,245	316	AECOM TECHNOLOGY CORPORATION Beavercreek Ohio	S	3,961 * 3,961	
91	Commack SUPPORT SYSTEMS ASSOCIATE Hauppauge	New York ES S New York	3,313 4,529 * 4,529	317	XONTECH INC Newport Beach Californi Sunnyvale Californi Van Nuys Californi	a	3,950 * 125 1,383 2,442	
93	ROTARY POWER INTERNATIONA Wood-Ridge	L INC S New Jersey	4,500 * 4,500	318	SIMULA INC Phoenix Arizona	S	3,853 * 3,853	

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rai	Name of Contraction of Name		Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
319	QUALITY RESEARCH INC Huntsville	S Alabama	3,853 * 3,853	345	T P L, INC Albuquerque New Mexico	S 3,364 3,364
321	OBJECT SERVICES & CONSUL Dallas	TING S Texas	3,843 * 3,843	347	N A I TECHNOLOGIES INC Longmont Colorado	S 3,358 3,358
322	WAGNER DANIEL H ASSOCIAT Sunnyvale Paoli Sharpsburg	ES INC S California Pennsylvania Pennsylvania	3,840 * 55 2,080 70	348	TECHNICAL & MGT SVCS CORP Calverton Maryland Fort Monmouth New Jersey	776
	Hampton	Virginia	1,635	349	COMPUTING DISTRIBUTORS INTL Minneapolis Minnesota	S 3,327 3,327
323	FRONTIER ENGINEERING INC Norton AFB Dayton Stillwater	California Ohio Oklahoma	3,803 * 1,525 1,899 379	350	ELDYNE, INC San Diego California	3,290 3,290
325	BRTRC, INC Fairfax	S Virginia	3,771 * 2,920		SPARTON CORPORATION Jackson Michigan	3,264 3,264
327	Vienna  AMOCO CORPORATION Atlanta	Virginia Georgia	851 3,765 * 3,765	352	SCIENCE RESEARCH LABORATORY Alameda California Somerville Massachuse	etts 3,048
330	BRUKER INSTRUMENTS INC Billerica	S Massachusetts	3,731 * 3,731		FEDERAL SYSTEMS GROUP INC UKRAINE	S 3,250 3,250
331	ETEC SYSTEMS INC Hayward	S California	3,634 * 3,634	355	TECHNOLOGY DEVELOPMENT CORP Huntsville Alabama	S 3,212 3,212
332	PACER SYSTEMS INC		3,608 *	356	ROTHE DEVELOPMENT INC San Antonio Texas	S 3,195 3,195
222	Panama City Horsham VISICOM LABORATORIES, INC	Florida Pennsylvania	1,904 1,704 3,603 *	357	ALAMEDA RESEARCH INSTITUTE Berkeley California Washington D.C.	S 3,188 553 781
	San Diego	California	3,603 3.602 *		Fairfax Virginia Springfield Virginia	1,000 854
334	Santa Monica	California Connecticut Indiana	2,750 256 69	_	CORREA ENTERPRISES INC Albuquerque New Mexico	-
335	Silver Spring OPTIMETRICS INC Ann Arbor	Maryland S Michigan	527 3,584 * 3,154	359	SUMARIA SYSTEMS, INC. Boston Massachuse Wakefield Massachuse	
336	White Sands MSL RGE STERLING SOFTWARE INC	New Mexico	430 3,542 *	361	CYBERNET SYSTEMS CORP Ann Arbor Michigan Arcadia Michigan	S 3,110 5 2,735 375
338	Bellevue SYSTRAN CORPORATION Dayton	Nebraska S Ohio	3,542 3,529 * 1,134	362	FRONTIER TECHNOLOGY INC Santa Barbara California Beavercreek Ohio	S 3,097 3 39 3,058
339	Dayton View PRODUCTION TECHNOLOGY INC	Ohio S S	2,395 3,526 *	364	S SYSTEMS CORPORATION Albuquerque New Mexico	S 3,085 3,085
340	Arlington TOLO_INCORPORATED	Virginia S	3,526 3,518 *	366	A-TECH CORPORATION Albuquerque New Mexico	S 3,077 3,077
341	Irvine LUFKIN INDUSTRIES INC	California	3,518 3,516 *	367	GENTEX CORPORATION Carbondale Pennsylvan	S 3,069 3
342	Lufkin SCITECH SERVICES INC	Texas S Maryland	3,516 3,503 * 3,503	368	NATIONAL SYSTEMS & RES CO Colorado Springs Colorado	S 3,063 3,063
343	Abingdon INTERNATIONAL SCIENTIFIC San Jose	-	3,479 * 3,479	369	PHYSITRON INC Huntsville Alabama Tallahassee Florida	3,062 7 3,002 60
344	QUEST INTEGRATED INC	S Washington	3,395 * 3,395	370	TANNER RESEARCH INC Pasadena California	S 3,048 3

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rar	Name of Contra Location of V			housands f Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
371	VAIL RESEARCH TECHNOLOGY Alexandria	CORP Virginia	S	3,041 * 3,041	394	TECHNICAL MICRONICS CONT Huntsville	TROL S Alabama	2,773 2,773
372	HYDROACOUSTICS INC Rochester	New York	S	3,037 * 3,037	395	APTEK INC San Jose Colorado Springs	S California Colorado	2,748 121 2,627
373	INTEL CORPORATION Beaverton	Oregon		3,032 * 3,032	396	CREARE INCORPORATED	S	2,740
375	TURTLE MTN BND OF CHIPWA Belcourt Belmont	IND North Dakot North Dakot		3,007 * 2,734 273	397	Hanover Hanover Center MENTOR GRAPHICS CORPORAT	New Hampshire New Hampshire	
377	MICROMODULE SYSTEMS		S	3,001 *		Wilsonville	Oregon	2,707
378	Cupertino EVANS, CHARLES & ASSOCIA	California TES.	s	3,001 2.997 *	399	LASER POWER CORPORATION Del Mar San Diego		2,700 735 1,965
	McClellan AFB Redwood City	California California		930 2,067	400	UNIDYNE CORPORATION		2,692
380	BYELOCORP INC	KAZAKHSTAN	S	2,985 * 2,985		Alameda Long Beach New London Naval Und Niantic	California California Connecticut Connecticut	75 133 100 53
381	RADIX SYSTEMS INC Bethesda Rockville	Maryland Maryland	S	2,957 * 2,367 590		Middletown Newport Norfolk	Rhode Island Rhode Island Virginia	75 62 2,113
382	SYSTEMS & PROCESSES ENGRO Abercrombie Austin	G CORP Texas Texas	S	2,956 * 1,125 1,831	401	Bremerton  CVC HOLDINGS INC Rochester	Washington S New York	82 2,687 2,687
383	MEI TECHNOLOGY CORPORATION Lexington Griffiss AFB		S tts	2,952 * 1,972 245	402	ALLEN & ASSOCIATES INTL	LTD S KAZAKHSTAN	2,686 2,686
384	San Antonio	Texas		736	403	CONDUCTUS, INC Sunnyvale	S California	2,673 2,673
304	Imroc	Florida Florida Florida	S	2,930 * 245 2,685	406	PRINCETON ELECTRONIC SYS Cranbury Princeton		2,634
385	DU PONT E I DE NEMOURS AN Wilmington Fayetteville Research Triangle PK	Delaware North Carol		2,903 * 894 187 1,822	407	CHI SYSTEMS INC Lower Gwynedd Spring House	S Pennsylvania Pennsylvania	1,125 2,626 946 1,625
886	MULTI-ELECTRIC MFG INC Chicago	Illinois	S	2,879 * 2,879	408	Standing Stone DESIGNER SOFTWARE SERVIC		2,626
\$87	CASDE CORPORATION Torrance Alexandria	California Virginia	S	2,879 * 2,730 149	409	Arlington  COVALENT ASSOCIATES INC  Woburn	Virginia S Massachusetts	2,626 2,614 2,614
388	AMR CORPORATION Dallas-Fort Worth Re			2,863 * 2,863	410	KEYSTONE COMPUTER ASSOCI. Fort Washington		2,590 ± 2,590
889	HARSCO CORPORATION York	Pennsylvani	a	2,852 * 2,852	411	AMHERST SYSTEMS, INC Buffalo	New York	2,580 * 2,580
391		INC D.C. Virginia	S	2,839 * 667 2,172	412	JET PROCESS CORPORATION New Haven	S Connecticut	2,569 * 2,569
92	VISTA TECHNOLOGY INCORPOR Huntsville Schaumburg	ATED S Alabama Illinois	S	2,820 * 1,264 103	414	APPLIED RESEARCH INC Huntsville Arlington	S Alabama Virginia	2,562 * 1,102 1,460
		New Mexico Texas		98 1,355	415	HITTITE MICROWAVE CORPOR	ATION S Massachusetts	2,557 * 2,557
93	CAMPBELL PLASTIC ENGRG & Corona	MFG : California	S	2,777 * 2,777	416	RAVEN, INC Alexandria	S Virginia	2,543 * 2,543

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Ran	k Name of Contra Location of		Thousands of Dollars	Rank	Name of Contractor  Location of Work	Thousands of Dollars
417	NEPTUNE SCIENCES INC Slidell Reston	S Louisiana Virginia	2,543 * 2,329 214	441	INTELLIGENT AUTOMATION, INC Reliance Maryland Rockville Maryland	S 2,377 290 2,087
418	IRVINE SENSORS CORPORATI Costa Mesa	ON S California	2,537 * 2,537	442	KRUG INTERNATIONAL CORPORATION San Antonio Texas	2,357 2,357
420	PHOTON DYNAMICS, INC Milpitas	S California	2,526 * 2,526	443	DIMENSIONS INTERNATIONAL, INC Alexandria Virginia	S 2,356 2,356
421	HAECO, INC Hillsboro	S Ohio	2,515 * 2,515	444	UNITED INTERNATIONAL ENGRG Huntsville Alabama Albuquerque New Mexico	S 2,347 3 310 2,037
424	Atlanta Marietta	Georgia Georgia	2,492 * 1,182 68	446	NORTHWEST RESEARCH ASSOCIATES Bellevue Washington	S 2,329
425	Kirtland AFB  ALLIED RESEARCH CORPORAT Arlington Heights Elk Grove Village	New Mexico TION Illinois Illinois	1,242 2,471 * 2,429 42	447	GENERAL TECHNICAL SERVICES Tinton Falls New Jersey Wall (Township of) New Jersey	2,138
426	R J O ENTERPRISES INC Hunt Valley Lanham Dayton	S Maryland Maryland Ohio	2,466 * 262 49 2,155	450	K SYSTEMS INC Carlsbad California Ann Arbor Michigan Colchester Vermont	700 289
427	SUMMA TECHNOLOGY, INC Huntsville	S Alabama	2,463 * 2,463		A P A OPTICS, INC. Blaine Minnesota	S 2,304 3 2,304
428	STRATEGIC ANALYSIS INC	S Georgia	2,445 * 262	452	ECLECTIC CMPT CONCEPTS INC Plano Texas	S 2,300 3 2,300
429	Arlington  ARETE ENGINEERING TECH C	Virginia	2,183 2,436 *	453	MOLECULAR DEVICES CORPORATION Menlo Park California Sunnyvale California	
	San Diego Washington Arlington	California D.C. Virginia	2,120 178 139	455	STRUCTURED TECHNOLOGY CORP  New London Connecticu New London Naval Und Connecticu	t 1,226
431	MSNW INC San Marcos Blue Bell	S California Pennsylvania	2,433 * 2,022 410	457	Niantic Connecticu  LANXIDE CORPORATION  Newark Delaware	S 2,285 3 2,285 3
432	GARBER INTERNATIONAL ASS Arlington	OC INC S Virginia	2,426 * 2,426	460	ECO, L.C. Salt Lake City Utah	S 2,280 3 2,280
434	SPIRE CORPORATION Bedford	S Massachusetts	2,418 * 2,418	461	OPTIVISION INC Davis California	S 2,278
435	TEXAS RESEARCH INTERNATI San Diego Boulder	ONAL, S California Colorado	2,410 * 1,606 70	462	Palo Alto California LYNNTECH, INC	1,190 S 2,262
	Orlando Austin	Florida Texas	84 649		Bryan Texas College Station Texas	391 1,871
436	WEIDLINGER ASSOCIATES, I Los Altos New York	NC. S California New York	2,396 * 1,069 1,327	463	RESEARCH MANAGEMENT CONS Point Mugu Naval Air California McLean Virginia	S 2,262 3 316 1,946
437	ACCURATE AUTOMATION CORP	S Tennessee	2,396 * 2,396	464	DEFENSE TECHNOLOGY INC Dahlgren Virginia	S 2,258 2,258
438	ENZIAN TECHNOLOGY INC Satellite Beach Dahlgren	S Florida Virginia	2,389 * 684 1,704	465	ELECTRO-RADIATION INC Fairfield New Jersey	
440	AEL INDUSTRIES INC	s	2,380 * 578	466	STEWART & STEVENSON SVCS INC Sealy Texas	2,257 <sup>3</sup> 2,257
	East Alton Dayton Lansdale	Illinois Ohio Pennsylvania	578 827 975	467	SYSTEMS ENGINEERING ASSOC CORP New London Naval Und Connecticu Middletown Rhode Isla Naval USC Rhode Isla Newport Rhode Isla	t 711 nd 165 nd 100

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 2. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Business Firms: FY 1995

Rar	Name of Contractor Location of Work	Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
469 470 471 472 473 474	L N K CORPORATION Riverdale Maryland  BETA ANALYTICS INC Upper Marlboro Maryland Alexandria Virginia  SUNSET RESOURCES INC Wright Patterson AFB Ohio San Antonio Texas  MANAGEMENT CONSULTING & RES Dayton Falls Church Virginia  GONZALEZ DESIGN ENGRG CO Madison Heights Michigan  ARCTIC SLOPE REGIONAL CORP Pasadena California  ANALOG DEVICES INC Wilmington Massachusetts  RADEX INC S	2,249 * 2,249 * 2,247 * 2,082   165 2,247 * 266 1,981 2,237 * 810 1,427 2,230 * 2,230 * 2,222 * 2,222 * 2,220 * 2,195 *	497 498	AUTOMATION RES SYSTEMS LTD Alexandria Virginia Falls Church Virginia  AERODYNE RESEARCH INC Billerica Massachuse WMX TECHNOLOGIES INC Anchorage Alaska  ENTERPRISE INTERTION TECH CORP Menlo Park California Palo Alto California  TOTAL	S 2,011 1,932 80 S 2,009 2,005 2,005 S 2,005 S 2,005
	Carlisle Massachusetts ILLUSION ENGINEERING INC S	2,195 2,194 *			
481	Westlake Village California  COMMQUEST TECHNOLOGIES INC S Encinitas California	2,194 2,180 * 2,180			
483	MESA ASSOCIATES INC S Madison Alabama	2,130 * 2,130			
484	MESA, INC S Washington D.C. King George Virginia	2,125 * 53 2,072			
485	AURORA FLIGHT SCIENCES CORP S Manassas Virginia	2,112 * 2,112			
486	TECHNICAL RESEARCH ASSOCIATES S Salt Lake City Utah South Salt Lake Utah	2,110 * 1,583 527			
487	AMERICAN SCIENCE AND ENGRG S Cambridge Massachusetts	2,101 * 2,101			
489	NATIONAL SEMICONDUCTOR CORPORA Santa Clara California	2,094 * 2,094			
490	ASTRONAUTICS CORP OF AMERICA Little Falls New Jersey Milwaukee Wisconsin	2,083 * 1,985 98			
491	BELL ATLANTIC CORPORATION Silver Spring Maryland	2,079 * 2,079			
492	M T L SYSTEMS, INC S Dayton Ohio Wright Patterson AFB Ohio	2,063 * 1,634 428			
493	INTEGRATED SYSTEMS RES CORP S Englewood Cliffs New Jersey	2,058 * 2,058			
494	DEMACO INC S Champaign Illinois	2,056 * 2,056			

<sup>- =</sup> Minus Amount (Cancellations Exceed New Awards)

S = Small Business

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995

Ran	Name of Contr Location of		Thousands of Dollars	Rank	Name of Contractor Location of Wo		Thousands of Dollars
12	MITRE CORPORATION Bedford	Massachusetts	359,297 * 183,418		BATTELLE MEMORIAL INSTI	New York	2
	McLean	Virginia	175,880		Rochester Schenectady	New York New York	9
ŧ	MASSACHUSETTS INST OF I		341,122 *		Stony Brook	New York	5
	Cambridge Cambridge A	Massachusetts Massachusetts	15,028 12,253	1	Research Triangle F		
	Lexington	Massachusetts	313,841	Ī	Cincinnati Columbus	Ohio Ohio	55,70
					Dayton	Ohio	33,70
	JOHNS HOPKINS UNIVERSIT Baltimore	Y Maryland	272,361 *		Oklahoma City	Oklahoma	27
	Laurel	Maryland Maryland	2,268 270,093		Doylestown Philadelphia	Pennsylvania Pennsylvania	3
		•	·	Ţ	Scranton	Pennsylvania	9
	DRAPER CHARLES STARK LA		260,097 *		Spring Grove	Pennsylvania	2
	Cambridge Cambridge A	Massachusetts Massachusetts	249,894 10,203	1	Knoxville Murfreesboro	Tennessee	16
	_	nabbachabebob	10,200	1	Nashville	Tennessee Tennessee	2 3
	AEROSPACE CORPORATION	Californi -	250,072 *	1	Oak Ridge	Tennessee	7
	El Segundo	California	250,072	1	Austin College Station	Texas Texas	4
	INSTITUTE FOR DEF ANALY	SES	75,281 *	1	Dallas	Texas Texas	5
	Alexandria	Virginia	75,281	1	Denton	Texas	6
	BATTELLE MEMORIAL INSTI	THE	64,005 *	ļ	Lubbock San Antonio	Texas	3
	Auburn	Alabama	30		San Antonio Waco	Texas Texas	7 13
	Huntsville	Alabama	329		Magna	Utah	3
	Tucson Cupertino	Arizona California	139	1	Salt Lake City	Utah	3
	Cypress	California	31 26		Alexandria Arlington	Virginia Virginia	3
	La Jolla	California	31		Charlottesville	Virginia	7
	Menlo Park	California	31		Fairfax	Virginia	9
	Monterey San Diego	California California	132 103		Falls Church Herndon	Virginia	6
	Saratoga	California	29		McLean	Virginia Virginia	3 9
	Thousand Oaks	California	50		Port Royal	Virginia	84
	Boulder Fort Collins	Colorado Colorado	33 31	1	Pullman	Washington	4
	Highlands	Colorado	30	İ	Richland Seattle	Washington Washington	1,58 3
	East Lyme	Connecticut	46			_	
	West Mystic Newark	Connecticut Delaware	52 72	48	LOGISTICS MANAGEMENT IN Bethesda		60,55
	Washington	D.C.	40	İ	McLean	Maryland Virginia	51,47 9,08
	Casselberry	Florida	46			_	,,00
	Melbourne Orlando	Florida Florida	37 132	52	PENNSYLVANIA STATE UNIV		56,16
	Tallahassee	Florida	87		State College University Park	Pennsylvania Pennsylvania	55,34 82
	Winter Springs	Florida	30	i			02.
	Athens-Clarke Atlanta	Georgia	55	53	UNIVERSITY OF TEXAS SYS		55,59
	Champaign	Georgia Illinois	36 68		Arlington Austin	Texas Texas	12,55 39,75
	Granger	Indiana	153	1	Dallas	Texas	39,73
	West Lafayette Lake Charles	Indiana Louisiana	45 31		El Paso	Texas	86
	Chevy Chase	Maryland	31 35	1	Galveston Richardson	Texas Texas	1,30
	College Park	Maryland	189		San Antonio	Texas	5:
	Amherst Boston	Massachusetts	81 30				
	Burlington	Massachusetts Massachusetts	30 51	55	SRI INTERNATIONAL Menlo Park	California	53,00
	Duxbury	Massachusetts	104		Los Angeles	California	43,629
	Lowell Waltham	Massachusetts	137	1	Princeton	New Jersey	8,77
	Maltham Ann Arbor	Massachusetts Michigan	128 46		Arlington	Virginia	297
	Croton Heights	Michigan	102	59	RAND CORPORATION		48,604
	East Lansing	Michigan	31		Santa Monica	California	24,604
	Marquette Rochester	Michigan Michigan	119 30		Santa Monica Canyon	California	24,000
	Minneapolis	Minnesota	169	60	CARNEGIE MELLON UNIVERSI	TY	48,407
	State College	Mississippi	27		Cambridge	Massachusetts	582
	Omaha Hoboken	Nebraska New Jersey	55 92	İ	Pittsburgh	Pennsylvania	47,825
	Albuquerque	New Mexico	92 43	1			
	Los Alamos	New Mexico	31				
	Albany	New York	29				
	Malverne New York	New York New York	45 31	ı			

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995

Ran	Name of Contrac Location of V		Thousands of Dollars	Rank	Name of Contractor Location of Wor		Thousands of Dollars
65 70		AUTH South Carolina South Carolina Virginia	41,956 * 38,615 3,341 39,210 * 39,210	174	STANFORD LELAND JUNIOR UN Fremont Santa Clara Stanford Stanford University	California California California	8,406 * 250 30 6,804 1,322
72	GEORGIA TECH RESEARCH COF	RP Georgia Georgia	35,142 * 35,062 80	175	HUMAN RSRCES RES ORGANIZA Alexandria	ATION Virginia	8,288 * 8,288
74	I I T RESEARCH INSTITUTE	_	34,080 *	176	MAYO FOUNDATION Rochester	Minnesota	8,129 * 8,129
	Chicago Annapolis Rome Fort Hill	Illinois Maryland New York Virginia	21,709 11,674 208 489	189	JACKSON HENRY M Bethesda Rockville	Maryland Maryland	7,167 * 7,016 151
79	Los Angeles AF Sta. Marina del Ray	California	30,453 * 14,654 12,072 3,040 687	195	MINNESOTA BOARD OF REGEN Minneapolis St. Paul NEW MEXICO STATE OF	IS Minnesota Minnesota	6,989 * 6,903 86 6,448 *
89	UNIVERSITY OF CALIFORNIA Berkeley Davis Irvine	California California California	25,686 * 5,856 1,828 1,328		Albuquerque Kirtland AFB Las Cruces Cleveland	New Mexico New Mexico New Mexico Ohio	3,480 513 2,423 32
	La Jolla Los Angeles	California California California	1,498 5,846 61	215	OPEN SOFTWARE FOUNDATION Cambridge	INC Massachusett	6,437 * 6,437
	San Diego San Francisco	California California	3,537 1,361 3,789	248	UNIVERSITY OF CENTRAL FLO Orlando	ORIDA Florida	5,587 * 5,587
	Santa Cruz	California California	583	253	RESEARCH TRIANGLE INSTITUTE Research Triangle PK	JTE North Caroli	5,256 * na 5,256
93	UNIVERSITY OF DAYTON INC Williams AFB Dayton	Arizona Ohio	24,458 * 4,742 19,716	254	SYRACUSE RESEARCH CORP Syracuse	New York	5,252 * 5,252
101	UTAH STATE UNIVERSITY Logan	Utah	20,857 * 20,857	255	CORNELL UNIVERSITY Ithaca Ithaca College	New York New York	5,231 * 4,859 372
131	San Diego	Alabama California	14,681 * 144 269 12,618	260	CORPORATION OF MERCER UN: Warner Robins	IV Georgia	5,150 * 5,150
	Aberdeen PROV GRND Natick R & D Center Fort Monmouth	New Jersey North Carolina	670 121 637 166 56	263	HOWARD UNIVERSITY Washington New Orleans Hanover	D.C. Louisiana New Hampshir	
133 154	WASHINGTON UNIVERSITY OF Seattle ENVIRNMENTAL RES INST OF	Washington MICH	14,394 * 14,394 10,454 *	264	UNIVERSITY OF MARYLAND ST Baltimore College Heights Est. College Park College View Queenstown	Maryland	5,022 * 1,562 1,250 1,870 250 90
	Los Angeles Ann Arbor National Space Techn	California Michigan Mississippi	453 9,801 200	283	UNIVERSITY OF UTAH Salt Lake City	Utah	4,646 * 4,646
157	Amherst Center	OF Massachusetts Massachusetts Massachusetts	10,216 * 7,605 1,804 807		CLEVELAND ADVNCED MFG PRO	OGRAM Ohio	4,641 * 4,641
158	SOUTHWEST RESEARCH INSTIT		10,165 * 290		CALIFORNIA INSTITUTE OF S	California	4,516 * 4,516
162	San Antonio	Texas  Illinois Illinois Illinois Illinois Illinois	9,875 10,031 * 7,121 1,498 282 262 867	295	SALK INST FOR BLGICAL ST Swiftwater	JDIES Pennsylvania	4,344 * 4,344

Table 3. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Educational and Nonprofit Institutions: FY 1995

Ra	nk Name of Contra Location of		Thousands of Dollars	Rank	Name of Contracto Location of Wo		Thousands of Dollars
303	OREGON GRD INST Beaverton Portland	Oregon Oregon	4,250 * 3,900 350	419	NORTHWESTERN UNIVERSITY Evanston Northwestern Univers	Illinois Illinois	2,533 * 2,483 50
308	GEORGE MASON UNIVERSITY Fairfax	Virginia	4,073 * 4,073	430	BOSTON UNIVERSITY, TRUST Boston Boston University	TEES OF Massachusetts Massachusetts	2,436 * 2,309 128
311	SYRACUSE UNIVERSITY Syracuse	New York	4,060 * 4,060	433	STANFORD UNIVERSITY San Francisco	California	2,419 * 1,116
314	BOARD OF REGENTS OF UNIV Atlanta Marietta	SYS Georgia Georgia	3,981 * 3,931 50		Stanford University	California	140 1,164
320	UNIVERSITY OF ALABAMA Huntsville Tuscaloosa	Alabama Alabama	3,848 * 3,699 149	439	OKLAHOMA STATE UNIVERSIT Eglin AFB Stillwater	Florida Oklahoma	2,386 * 2,220 166
324	UNIVERSITY OF COLORADO Boulder Denver	Colorado Colorado	3,798 * 2,725 1,072		REGENTS OF THE UNIV OF C Berkeley Irwin	California California	2,341 * 2,231 110
326	UNIVERSITY OF MICHIGAN Ann Arbor	Michigan	3,767 * 3,767	448	NEW MEXICO STATE UNIVERS Albuquerque Las Cruces	ITY New Mexico New Mexico	2,326 * 62 2,264
328	RUTGERS THE STATE UNIVERS Piscataway Piscatawaytown	SITY New Jersey New Jersey	3,764 * 3,729 35	449	UNIVERSITY WISCONSIN SYS Austin Madison Milwaukee	TEM Texas Wisconsin Wisconsin	2,325 * 50 2,247
329	UNIVERSITY OF NEW MEXICO Kihei Albuquerque Kirtland AFB	Hawaii New Mexico New Mexico	3,744 * 2,000 1,538 206	454	EDISON WELDING INSTITUTE Columbus		28 2,293 * 2,293
337	UNIVERSITY OF DELAWARE Newark	Delaware	3,536 * 3,536	459	CLEMSON UNIVERSITY Clemson University Pendleton	South Carolina South Carolina	
354	BOSTON COLLEGE, TRUSTEES Boston Chestnut Hill	OF Massachusetts Massachusetts	3,221 * 1,253 1,968	475	WORK & TECHNOLOGY INSTIT	UTE D.C.	2,200 * 2,200
360	UNIVERSITY OF ARIZONA Tucson Atlanta	Arizona Georgia	3,122 * 3,016 106	480	UNIVERSITY OF MIAMI Coral Gables Miami	Florida Florida	2,182 * 182 2,000
365	SOUTHERN RESEARCH INSTITU	UTE Alabama	3,080 * 3,080	482	WOODS HOLE OCANOGRAPHIC Woods Hole Naval USC	INSTN Massachusetts Rhode Island	2,131 * 2,081 50
374		Florida Florida Florida	3,031 * 50 229 2,752	488	CLARK ATLANTA UNIVERSITY Port Hueneme Atlanta	INC California Georgia	2,096 * 61 2,034
376	PRINCETON UNIVERSITY Princeton	New Jersey	3,003 * 3,003	495	CALIFORNIA STATE Pomona	California	2,050 * 2,050
379	MCNC Research Triangle PK Triangle	North Carolina North Carolina	2,990 * 1,461 1,529	500	UNIVERSITY OF NORTH CAROL Chapel Hill	North Carolina	
390	STEVENS INSTITUTE OF TECH		2,842 * 2,482 360		10.	ΓAL	2,472,273
398	SOUTHERN METHODIST UNIVER		2,701 * 2,701				
413	KESTREL INSTITUTE	California	2,562 * 2,562				

Table 4. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to Foreign Contractors: FY 1995

Ra	nk Name of Contra Location of		Thousands of Dollars	Rank	Name of Contract Location of W		Thousands of Dollars
41	THE GENERAL ELECTRIC CO. Ontario San Diego	PLC California California	69,347 * 451 288	363	WALES LTD	ISRAEL	3,095 * 3,095
	Santa Monica Dedham Little Falls	California Massachusetts New Jersey	100 35 11,733	405	PTT TELEKOM BV	NETHERLANDS	2,645 * 2,645
	Wayne	New Jersey UNITED KINGDOM	56,360 380	422	B T R PLC Elmwood Park	New Jersey PHILIPPINES	2,503 * 2,377 125
62	INCENTIVE AB Gulfport	Mississippi	44,348 * 44,348	423	RHONE-POULENC SA Kankakee	Illinois	2,499 * 1,249
63	ADLER & STERN (1968) LTD	'ISRAEL	43,109 * 43,109	458	Kankakee Valley	Illinois	1,250
106	ROLLS-ROYCE PLC Atlanta Indianapolis	Georgia Indiana	19,334 * 175		SPEYWOOD GROUP LTD.	UNITED KINGDO	
	Indianapolis	UNITED KINGDOM	14,202 4,956	478	TADIRAN ISRAEL ELECTRO	ISRAEL	2,194 * 2,194
107	MINISTRY OF DEFENCE	UNITED KINGDOM	19,326 * 19,326	479	PERKINS ENGINES LTD	UNITED KINGDO	2,189 * 2,189
109	DEUTSCHE TELEKOM AKTIENG	ESELLS GERMANY	19,153 * 19,153			TOTAL	340,436
113	GOVERNMENT OF CANADA	CANADA	18,560 * 18,560				
119	RACAL ELECTRONICS PLC Rockville	Maryland	17,686 * 17,686				
120	CAE INC Binghamton Dayton	New York Ohio	17,029 * 17,064 34-				
147	SMITHS INDUSTRIES PLC Grand Rapids Florham Park	Michigan New Jersey	11,647 * 11,614 33				
165	FUGRO NV Huntsville Lafayette	Alabama Louisiana	9,535 * 7,382 2,153				
227	AWA LTD	AUSTRALIA	5,986 * 5,986				
245	CELSIUS INDUSTRIER AB St. Paul	Minnesota	5,637 * 5,637				
262	BOMBARDIER INC	IRELAND	5,085 * 5,085				
266	OERLIKON-BUEHRLE HOLDING Hudson Koppel Pittsburgh	AG New Hampshire Pennsylvania Pennsylvania	5,001 * 75 30 4,896				
.77	UNILEVER NV Lakewood Springfield	Colorado Virginia	4,855 * 98 4,757				
12	DAIMLER-BENZ AG Shalimar	Florida GERMANY UNITED KINGDOM	4,030 * 1,360 1,570 1,100				
46	SAINT GOBAIN (CIE DE) East Granby Northborough	Connecticut Massachusetts	3,360 * 139 3,221				

Table 5. Net Value of DOD Prime Contract Awards Over \$25,000 for RDT&E to U.S. Government Agencies: FY 1995

Rar	Name of Contractor Location of Work		Thousands of Dollars	Rank	Name of Contractor Location of Work	Thousands of Dollars
141	UNITED STATES DEPT ENER Berkeley Livermore Oakland Argonne Gaithersburg Greenbelt Princeton Albuquerque Upton Oak Ridge Richland	California California California Illinois Maryland Maryland New Jersey New Mexico New York Tennessee Washington	12,662 * 160 1,190 2,156 87 50 40 137 3,420 199 4,923 300			
404	NATIONAL INST STANDARDS Boulder Gaithersburg	& TECH Colorado Maryland	2,645 * 1,450 1,196			
456	NATIONAL AERONAUTICS SE Ambler Moffett Field NAS Pasadena Greenbelt Cleveland Houston	ACE ADM California California California Maryland Ohio Texas	2,285 * 121 150 451 637 138 789			
	Т	OTAL	17,593			